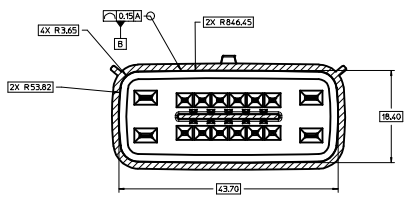


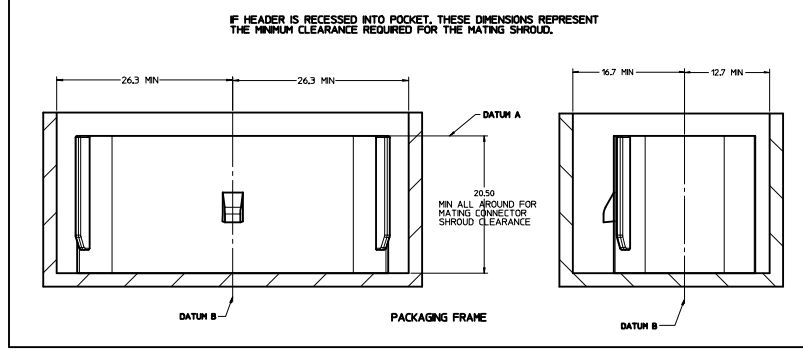
- NOTES: UNLESS OTHERWISE SPECIFIED
- DRAFT ANGLE PERMISSIBLE 0.25° MAXIMUM.
 - ALL DIMENSIONS SHOWN IN MILLIMETERS.
 - DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994
 - RADI ON ALL CORNERS SHOWN SHARP OR ALL UNSPECIFIED RADI 0.25 EXCEPT AS NOTED.
 - STANDARD COLORS FOR POLARIZATION (SEE CHART). DEVIATION REQUIRES APPROVAL OF AUTHORIZED PERSON.
 - A FULL SHROULD ON THE MATING CONNECTOR IS REQUIRED TO INSURE THAT THE CONNECTOR-HEADER POLARIZATION FEATURES (OPTIONS A THRU H) WILL FUNCTION. THE SHROULD ALSO PREVENTS SCOOP DAMAGE TO THE HEADER PINS. REFER TO SAE/USCAR-12 CONNECTOR DESIGN GUIDE LINES FOR ADDITIONAL INFORMATION.
 - REFER TO USCAR/EWCAP PART LIST AS FOUND ON WEBSITE <http://www.jscorteam.org>
 - FOR BLADE TERMINAL DESIGN INFORMATION SEE EWCAP DWG. # EWCAP-001
 - THIS IS A 100% CAD GENERATED PART. THE CAD MATHEMATICAL DATA IS THE MASTER FOR THIS PART. FOR DIMENSIONAL OR ANY INFORMATION NOT SHOWN ON THIS DRAWING, ANALYZE THE CAD MODEL.



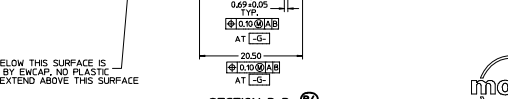
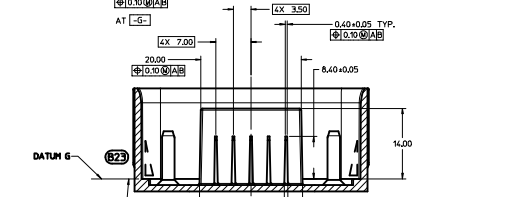
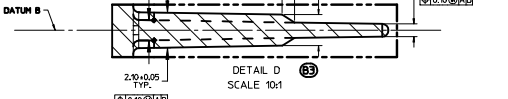
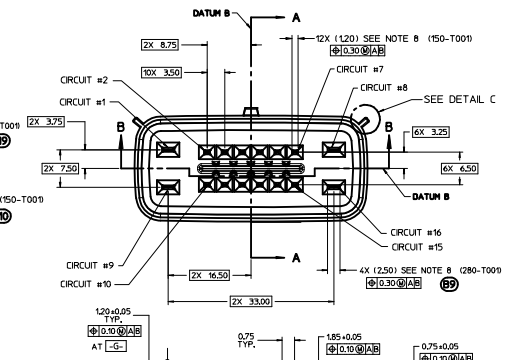
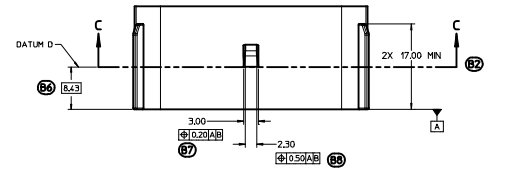
EWCAP PN	OPTION	MATING CONNECTOR COLOR
999-S-016-2-H01	H	YELLOW
999-S-016-2-G01	G	YELLOW
999-S-016-2-F01	F	YELLOW
999-S-016-2-E01	E	YELLOW
999-S-016-2-D01	D	BLACK
999-S-016-2-C01	C	DARK GRAY
999-S-016-2-B01	B	GREY
999-S-016-2-A01	A	BLACK

817

SECTION C-C AT DATUM [D] SCALE 3:1



SCALE 5:1



SECTION B-B SCALE 3:1

CONSTRUCTION BELOW THIS SURFACE IS NOT CONTROLLED BY EWCAP. NO PLASTIC FEATURES MAY EXTEND ABOVE THIS SURFACE

REV	DESCRIPTION	DATE	BY	CHK
088 B23	ADDED DRAFT DIRECTION SYMBOL	3-25-11		
088 B22	ADDED REF DIMENSION FOR LATCH HEIGHT	3-11-11		
088 B21	REMOVED THE WORD "OPTION" AT VIEW OF BACK ANGLE	3-11-11		
088 B20	CHANGED FROM 1.75 TO 1.80	3-11-11		
088 B19	ADDED 4X (0.805) AT BASE AND 12X (0.805) AT TIP FOR 2.8 BLADE TERMINALS	1-14-11		
088 B18	CHANGED 6X TO 12X FOR THE 1.5 BLADE TERMINALS	1-14-11		
088 B17	UPDATED CONNECTOR COLORS	1-14-11		
088 B16	ADDED [G]	5-04-10		
088 B15	REMOVED [I]	5-04-10		
088 B14	REMOVED SHORTING BAR NOTE	5-04-10		
088 B13	UPDATED NOTE 8 REMOVED REV F	5-04-10		
088 B12	ADDED NOTE 9	5-04-10		
088 B11	ADDED DIM 1.35±0.10/-0.20 MEASURED AT 2.9 FROM [A] ALL AROUND	5-11-10		
088 B10	ADDED SEE NOTE 8	5-04-10		
088 B9	2.50 WAS 2.80. ADDED (280-T001)	5-11-10		
088 B8	ADDED [0.50] AT [B]	5-04-10		
088 B7	ADDED [0.20] AT [B]	5-04-10		
088 B6	ADDED DIM [8.43]	5-04-10		
088 B5	ADDED SEC C-C	5-04-10		
088 B4	UPDATED SEC B-B	5-04-10		
088 B3	ADDED DETAIL D	5-04-10		
088 B2	ADDED SEC C-C	5-04-10		
088 B1	ADDED DIM 0.70±0.15 ALL AROUND	5-04-10		
088 B	RELEASED	5-04-10	KC	MV

LET	REVISION RECORD	DATE	DWN	CHK

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS

ANGLES 13°

SCALE: X=10:2, Y=1:1

EWCAP

DATE: 3/1, DRAWN BY: K. CUNNINGHAM, CHECKED BY: V. KOSHY, DATE: 1-14-11

TITLE: DIRECT CONNECT INTERFACE 16 WAY (2 X 8) 1.5 MM SEALED MALE

SHEET: 1 OF 1, DRAWING NUMBER: 999-S-016-2-Z02, SCALE: 1:1, DATE: 1-14-11, REVISION LEVEL: B



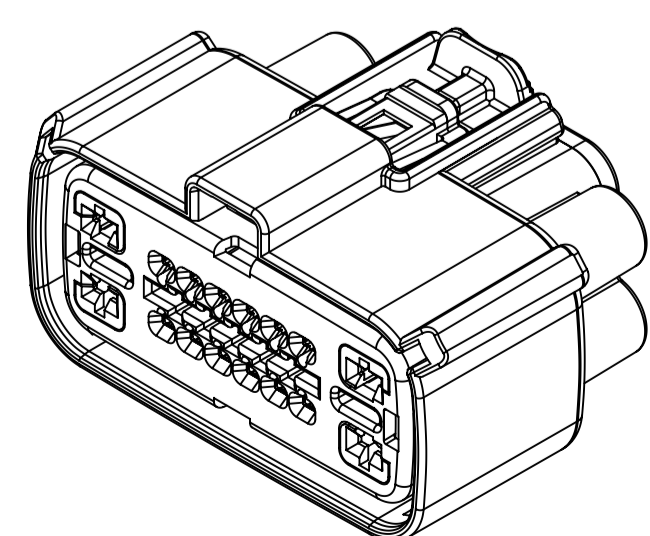
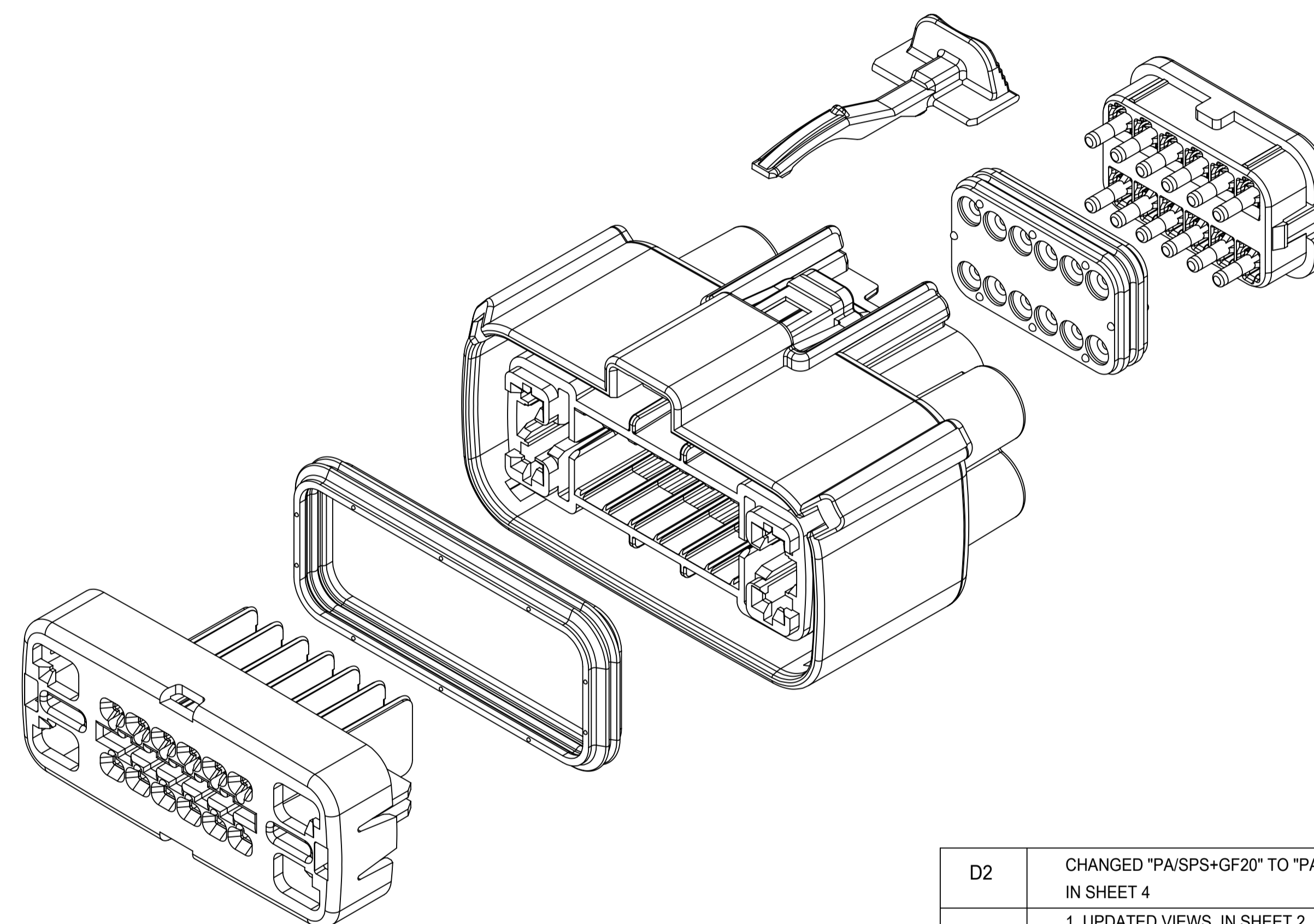
TABLE OF CONTENTS	
SHEET NO.	SHEET DESCRIPTION
1	NOTES AND BOM
2	CONFIGURATIONS
3	KEY CONFIGURATIONS
4	RECEPTACLE CONNECTOR ASSEMBLY

NOTES: VALID UNLESS OTHERWISE SPECIFIED

1. GENERAL:
- a. APPLICATION SPECIFICATION SEE: AS-33472-100
- CONTAINS: PRODUCT INTRODUCTION, PRODUCT SUMMARY, CONNECTOR ASSEMBLY, PACKAGING INFORMATION, CONNECTOR MATING, SERVICE INSTRUCTIONS, ELECTRICAL CONTINUITY CHECKING, CRIMPING, AND TROUBLESHOOTING.
 - DESIGNED TO MATE WITH DEVICE OR CONNECTOR AS SPECIFIED IN THE MATING INTERFACE/CONNECTOR DRAWINGS CHART.
 - *DENOTES DRAWINGS THAT CAN BE ACCESSED AT <http://ewcap.uscarteams.org/>.
 - ASSEMBLY SHIPPED WITH PLR IN PRE-LOCK POSITION (SEE PLR PRE-LOCK VIEW SHEET 4).
- b. PRODUCT SPECIFICATION SEE: PS-33476-000
- CONTAINS: PRODUCT INTRODUCTION, PRODUCT SUMMARY, RATINGS (CURRENT, TEMPERATURE, SEALING, AND FLAMMABILITY), TERMINALS, WIRE DIAMETER RANGE, PRODUCT VALIDATION, AND PRODUCT DEVIATIONS.
- c. PACKAGING SPECIFICATION PER MOLEX DRAWING: SEE PACKAGING CHART
- d. PARTS MUST BE IN COMPLIANCE TO MOLEX CHEMICAL SUBSTANCES FOR PRODUCTS AND PACKAGING SPECIFICATION: QEHS-699000-300
- e. DATA MUST BE SUBMITTED UNDER THE MOLEX PART NUMBER TO IMDS (COMPANY ID#13255)
2. DESIGN - MATERIALS:
- a. SEE BOM TABLE IN SD-34985-8002
3. DESIGN - GEOMETRY:
- a. THE 3-D CAD DATA IS BASIC (WITHOUT TOLERANCE) AND MASTER FOR THIS PART WITH THE EXCEPTION OF UNDERLINED DIMENSIONS. DIMENSIONAL INFORMATION NOT SHOWN ON THIS DRAWING IS DEFINED BY THE DATA FILE AT ITS LATEST REVISION.
- b. GEOMETRIC DIMENSIONS AND TOLERANCES PER ASME Y14.5M-2009
- c. EDGES AND UNDIMENSIONED DETAILS PER ISO13715
- d. CORNERS SHOWN AS SHARP TO BE R 0.2 MAX.
- e. LETTERING SHALL BE 0.15 MAX RAISED IN 0.25 MAX RECESS PAD. THIS INCLUDES RECYCLING CODE, CAVITY ID, VENDOR IDENTIFICATION, AND CUSTOMER MATERIAL NUMBER.
- f. VISUAL DEFECTS SHALL MEET COSMETIC STANDARD PS-45499-002 (Class B).
- g. LASER MARKING:
1. PART NUMBER
 2. DAY OF THE YEAR
 3. SHIFT
 4. YEAR
- FOR ADDITIONAL INFORMATION SEE SECTION 5 UNDER PROCEDURES IN ES-34735-008.

PACKAGING	
DESCRIPTION	DRAWING NO.
W/ CLIPSLOT	PK-30907-895
W/O CLIPSLOT	PK-31300-094

MATING INTERFACE/CONNECTOR DRAWINGS		
DESCRIPTION	INTERFACE DEFINITION	MOLEX INLINE
W/O SHORTING BAR	*999-S-016-2-Z02	SD-34986-8001
W/ SHORTING BAR	N/A	SD-34986-8001



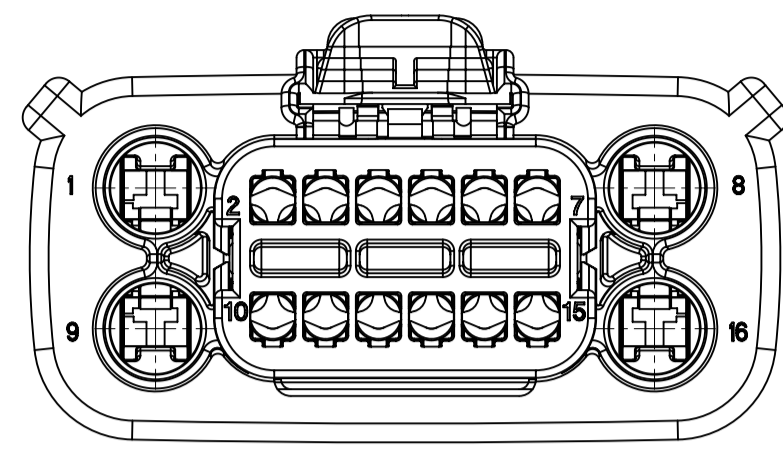
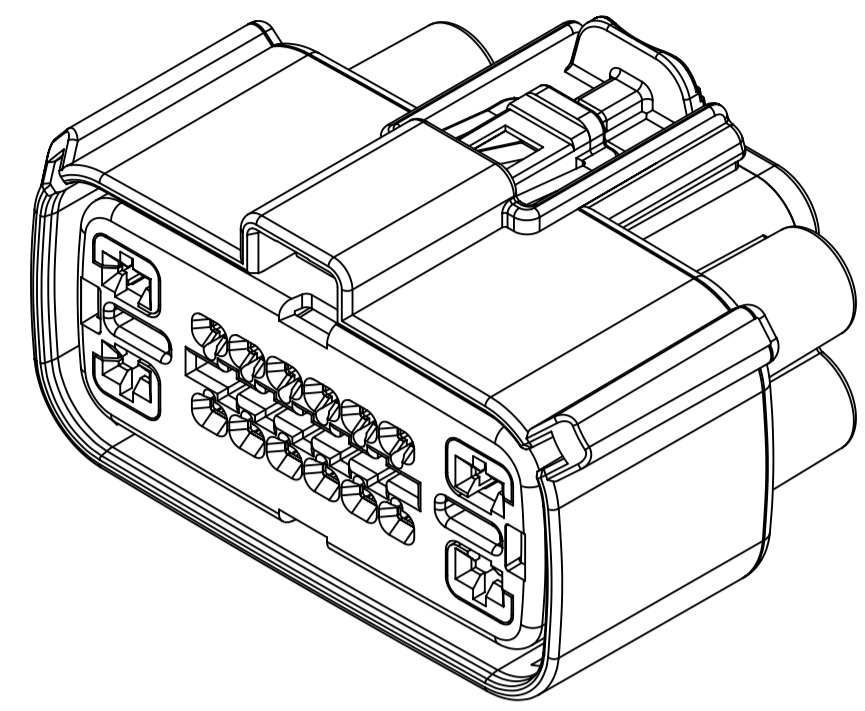
INSPECTION NUMBER LOG	
LAST NUMBER:	11
ADDED:	
REMOVED:	

D2	CHANGED "PA/SPS+GF20" TO "PA/SPS-GF20" IN SHEET 4
D1	1. UPDATED VIEWS IN SHEET 2 2. CHANGED DIM 10.98 TO 11.00, 6.61 TO 6.60, 15.00+/-0.10 TO 15.00+0.30/-0.20 IN SHEET 4
D	REMOVED BOM (REFER TO SD-34985-8002)
C	NEW P/N 34985-4026 THRU 4028
B	NEW P/N 34985-4023 THRU 4025
A2	UPDATED PACKAGING DWGS
A1	FIXED TYPO IN NOTE 1a
A	INITIAL RELEASE
REV	REV DESCRIPTION

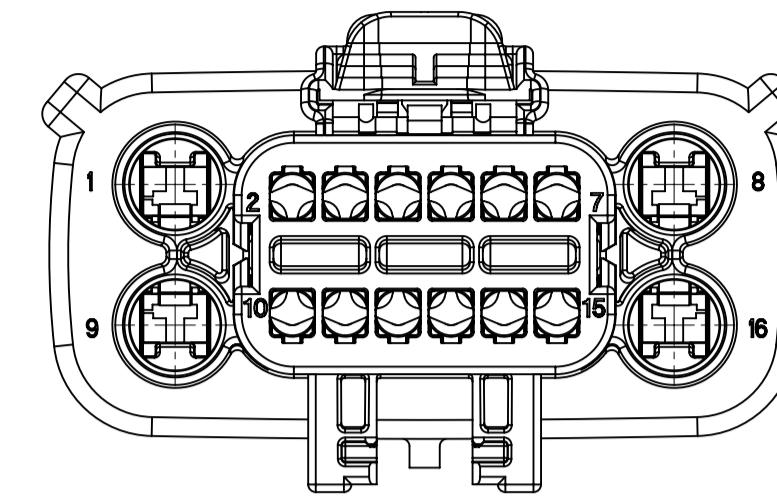
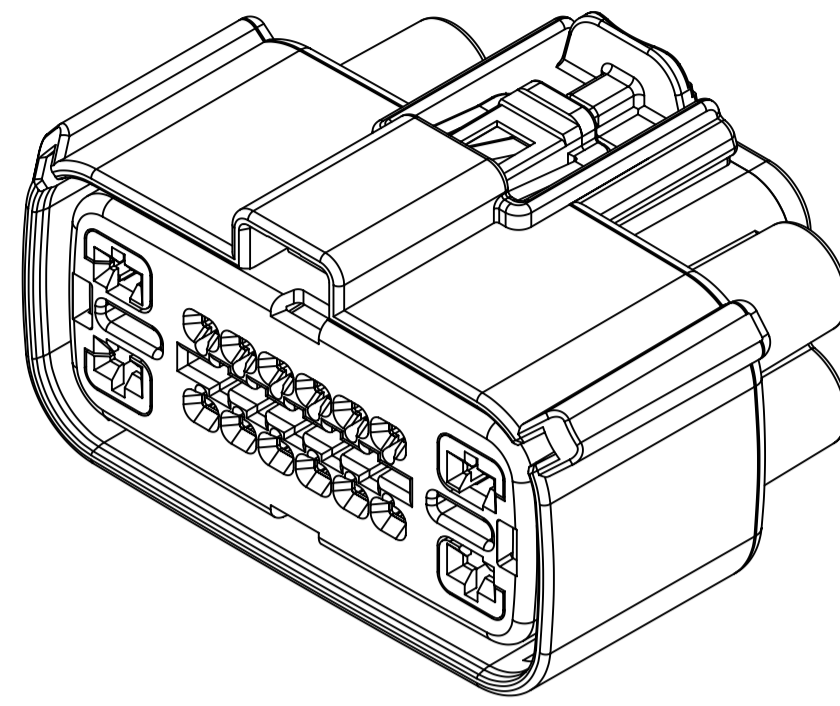
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	GENERAL TOLERANCES (UNLESS SPECIFIED)			
	ANGULAR TOL ± 3.0°			
	4 PLACES	±		
	3 PLACES	±		
	2 PLACES	± 0.1		
	1 PLACE	± 0.3		
	0 PLACES	±		
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			
	THIRD ANGLE PROJECTION			
			DRAWING	SERIES
			A1-SIZE	34985
EC NO: 619601				
DRWN: HKLIANG 2019/07/25				
CHK'D: MVANSLAMBROU 2019/08/02				
APPR: MVANSLAMBROU 2019/08/02				
INITIAL REVISION:				
DRWN: TYE 2014/09/12				
APPR: VKOSHY 2014/09/22				
DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
SD-34985-8001		PSD	001	D2
MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
		GENERAL MARKET		1 OF 4

SHEET DESCRIPTION

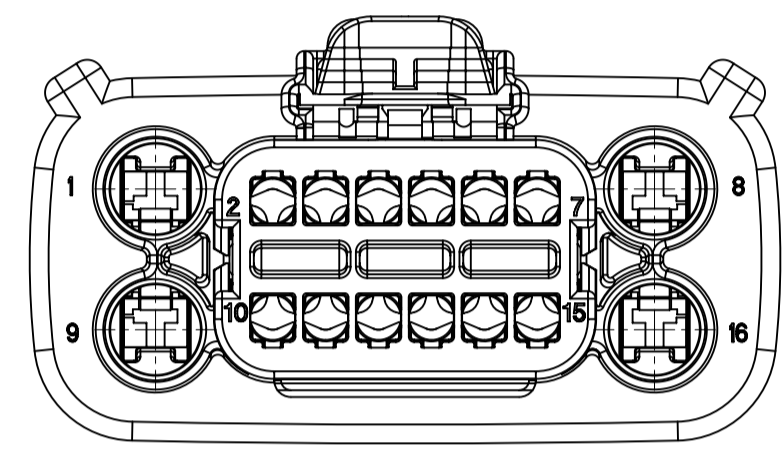
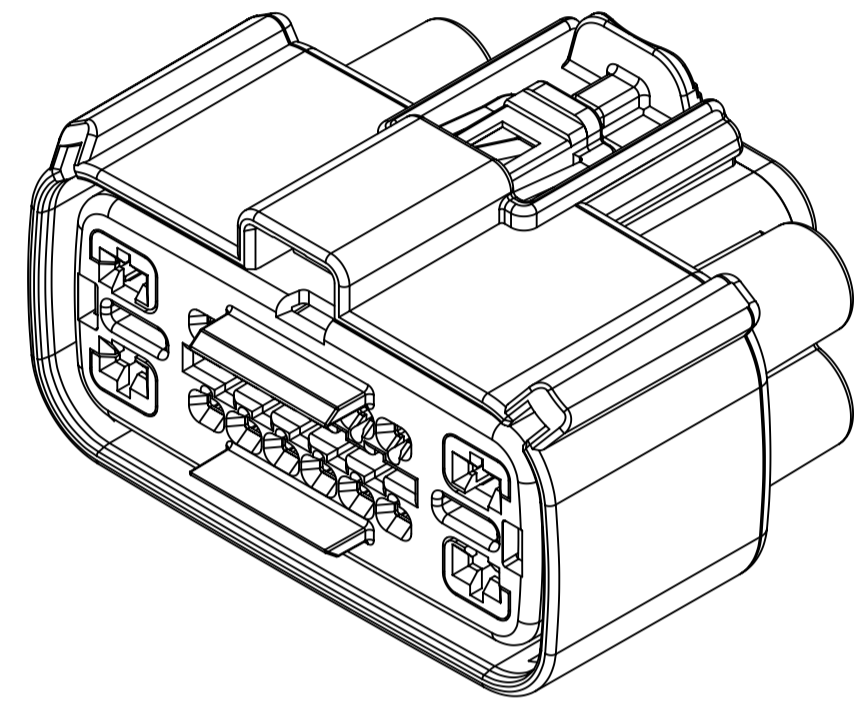
CONFIGURATIONS



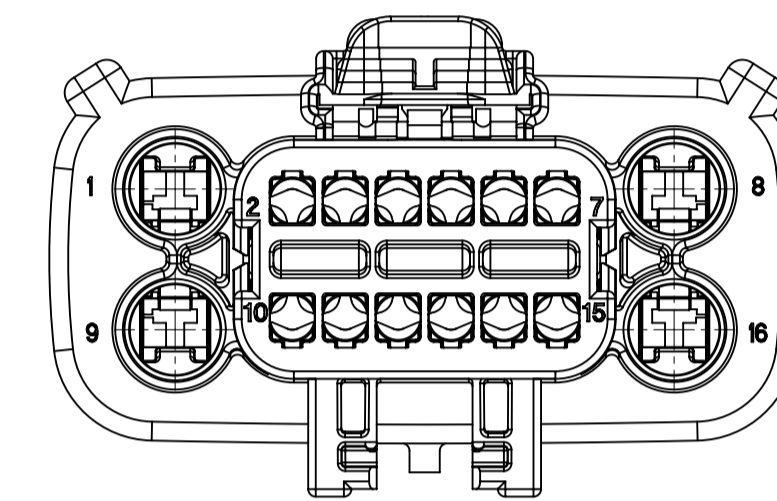
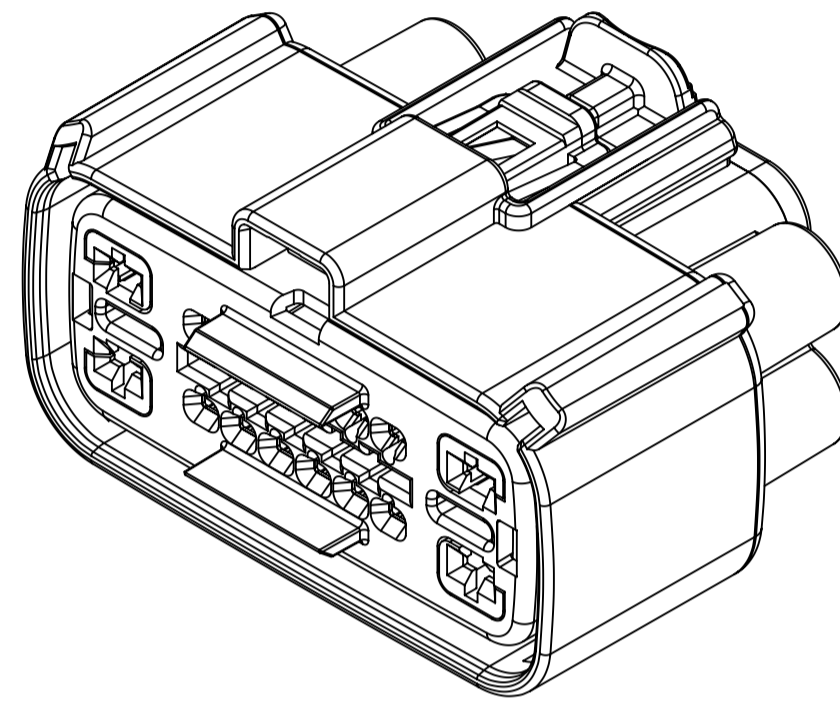
STANDARD (STD) - ALL OPEN 2.8mm CAVITIES



STANDARD (STD) - ALL OPEN 2.8mm CAVITIES WITH CLIPSLOT



SHORTING (SHRT) BAR - ALL OPEN 2.8mm CAVITIES

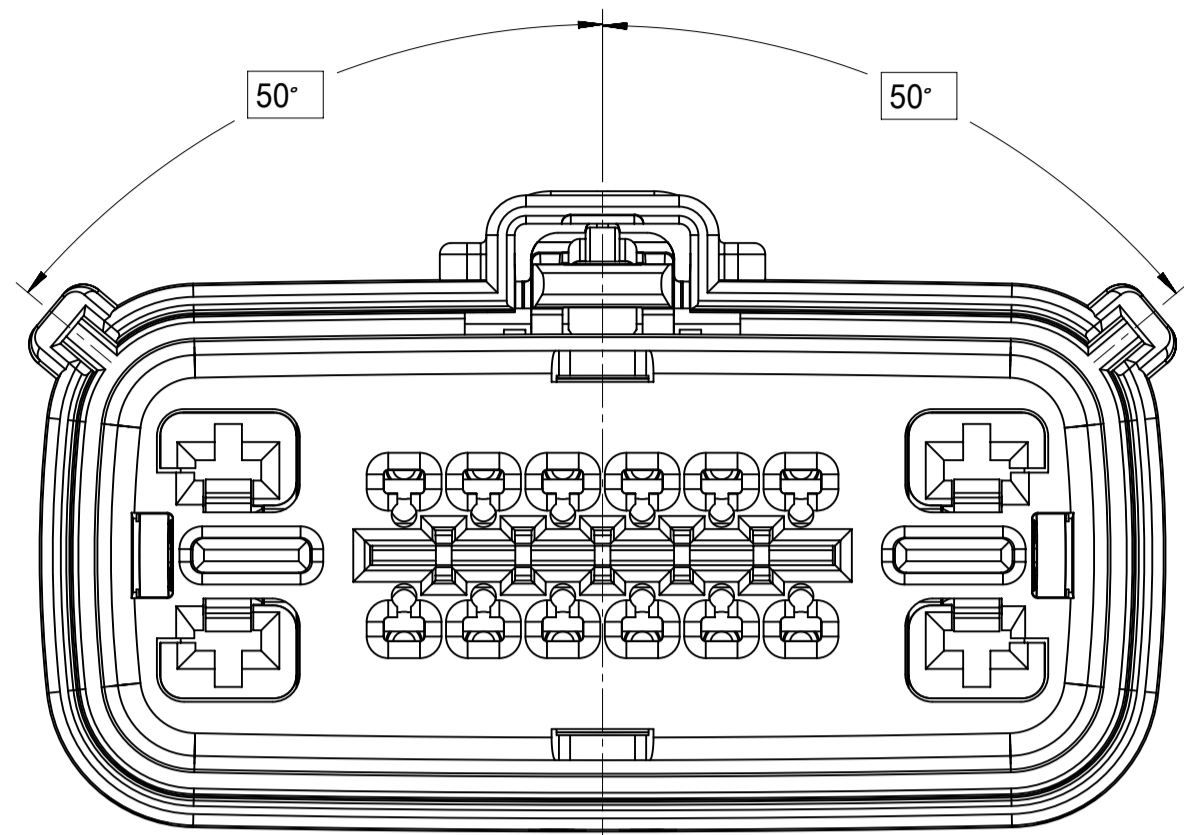


SHORTING (SHRT) BAR - ALL OPEN 2.8mm CAVITIES WITH CLIPSLOT

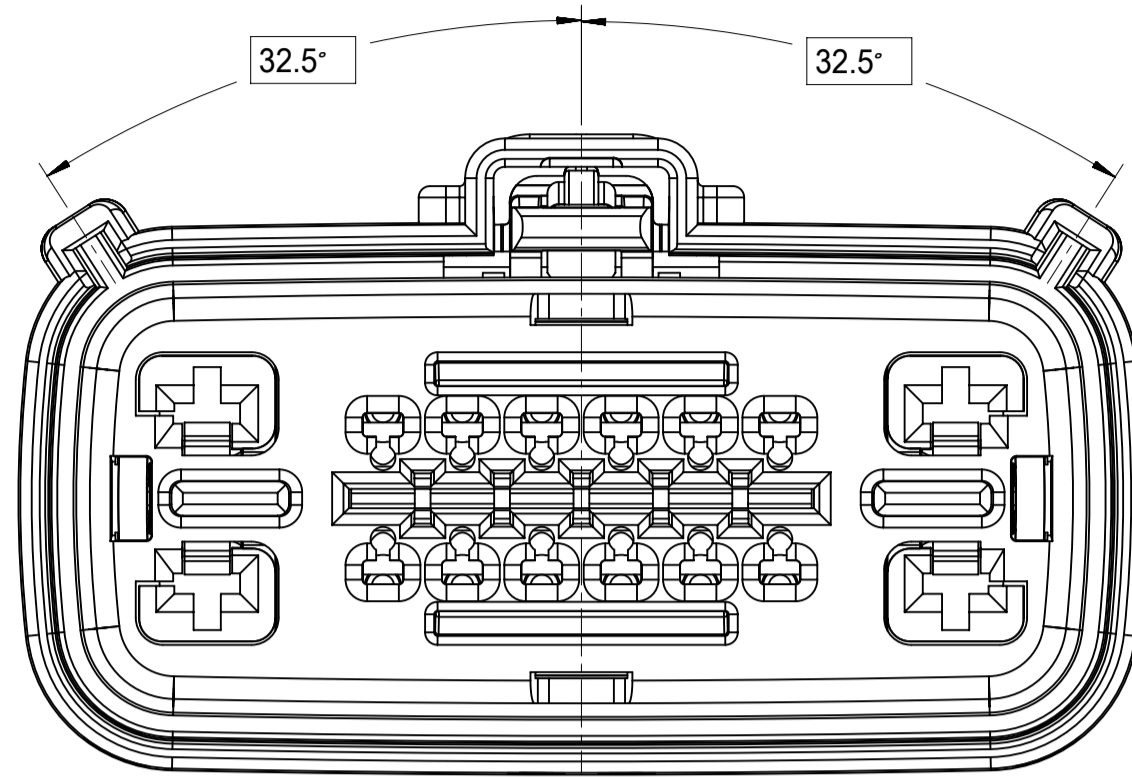
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▽ = 0	2 PLACES ± 0.1		2 PLACES ± 0.1			PSD 001 D2		
▽ = 0	1 PLACE ± 0.3		1 PLACE ± 0.3			MATERIAL NUMBER		
▽ = 0	0 PLACES ±		0 PLACES ±			CUSTOMER		
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			SERIES			2 OF 4		
			A1-SIZE					
			34985					

SHEET DESCRIPTION

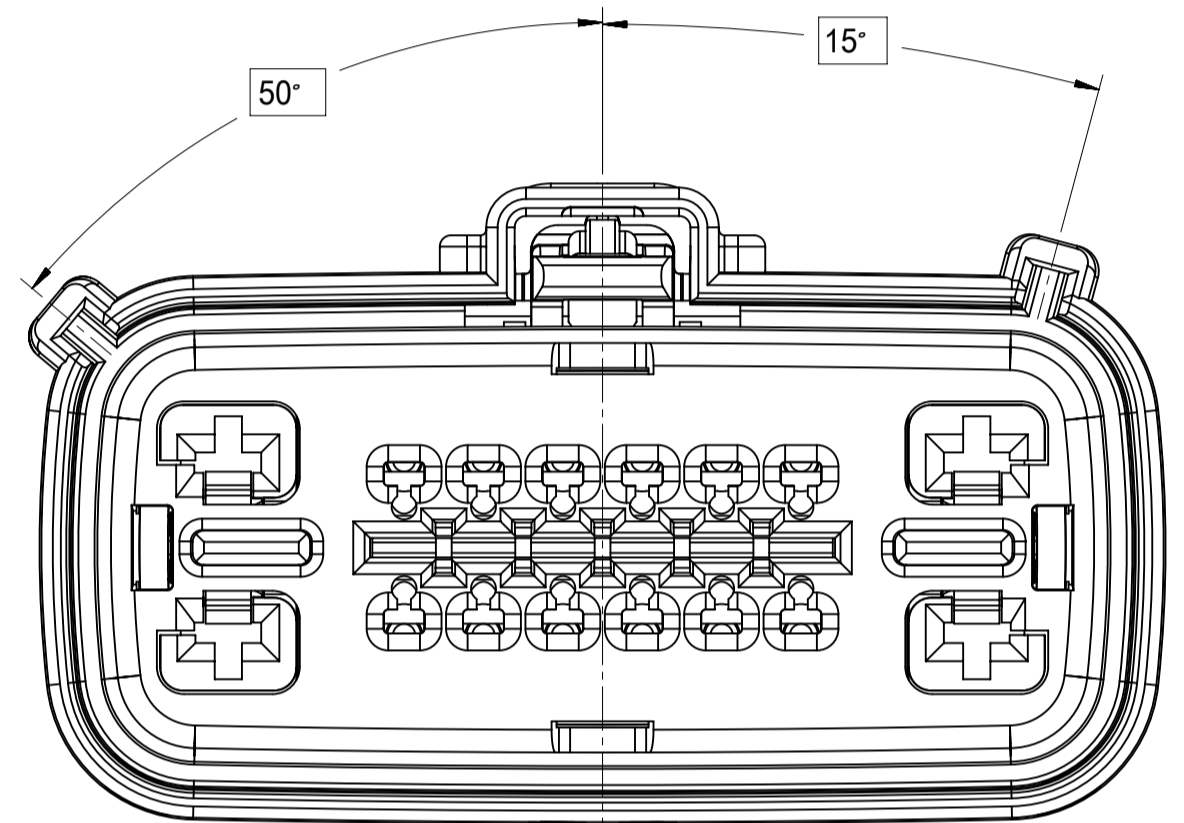
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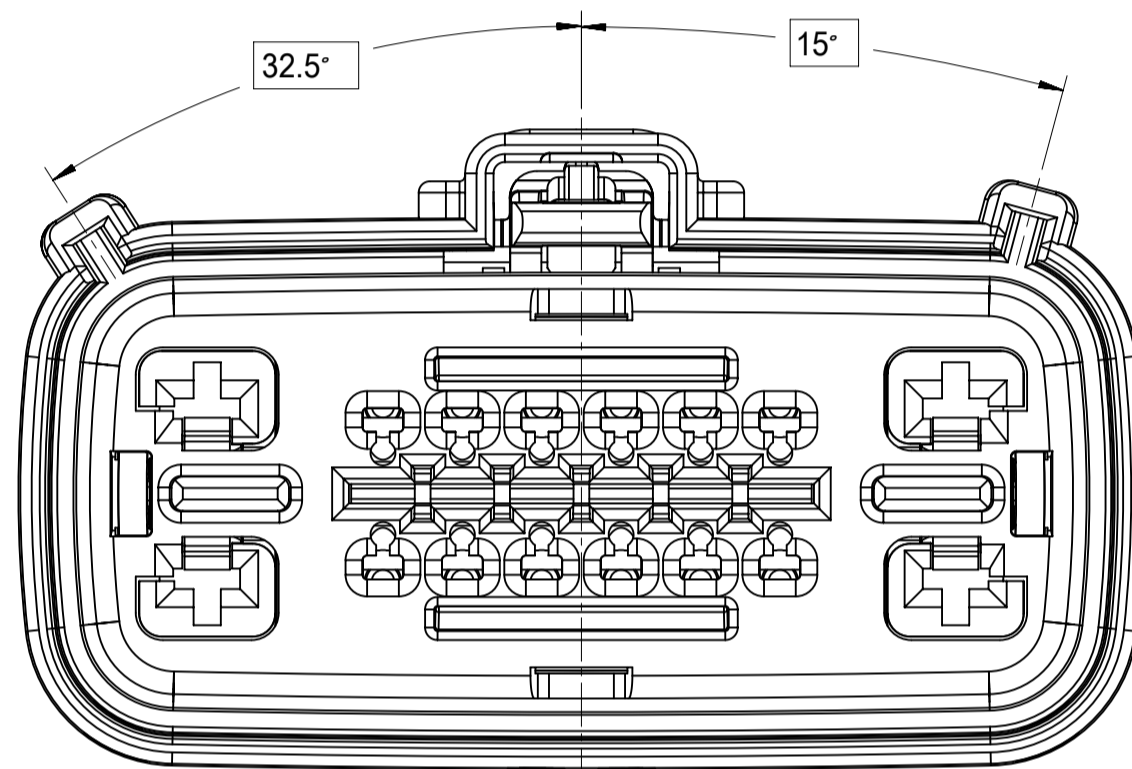
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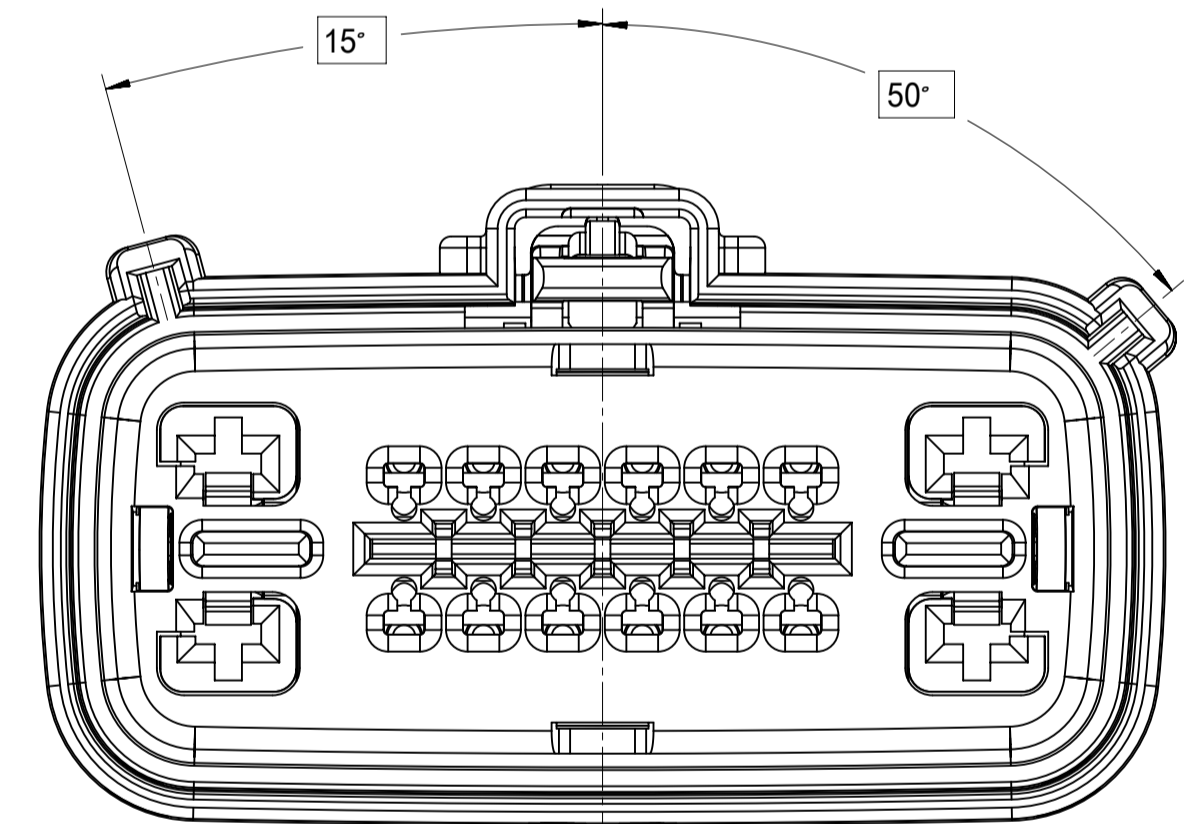
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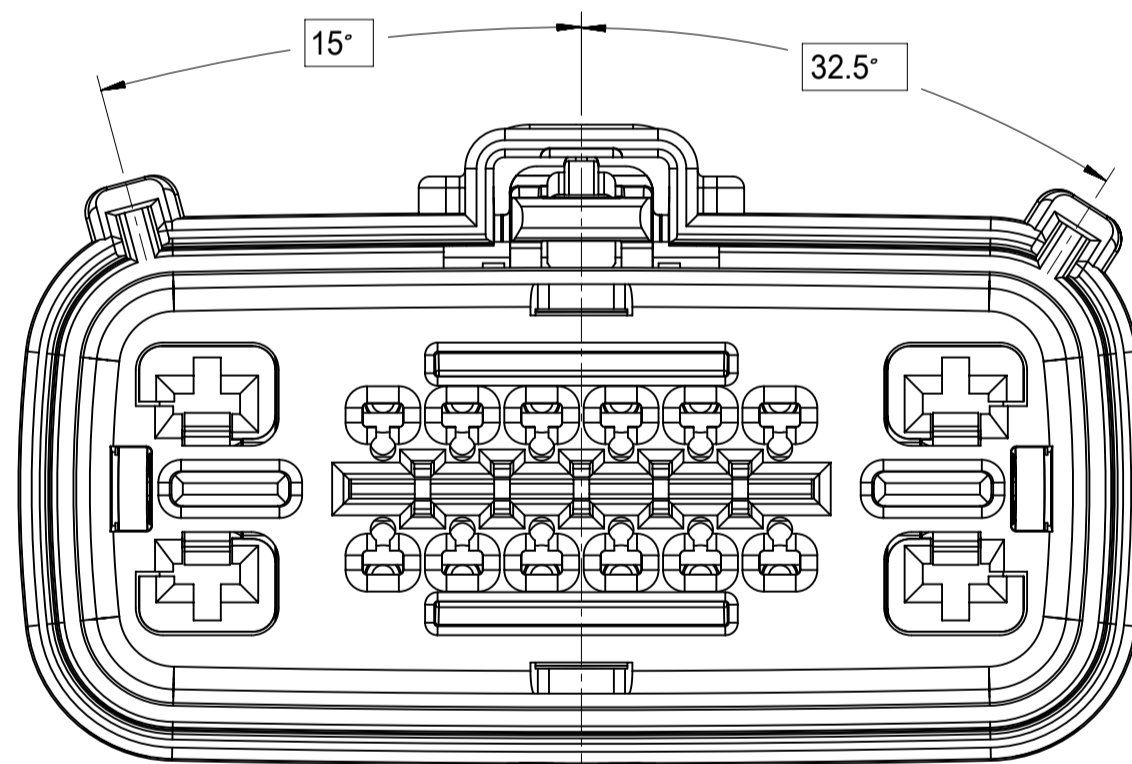
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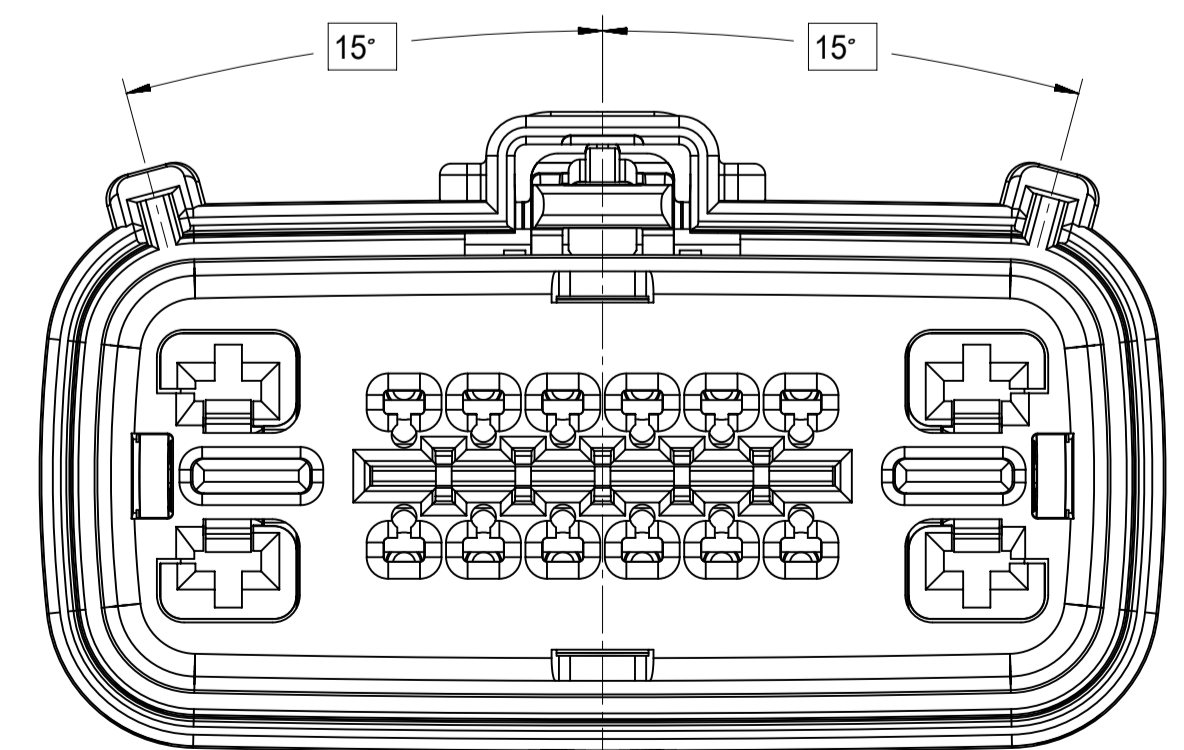
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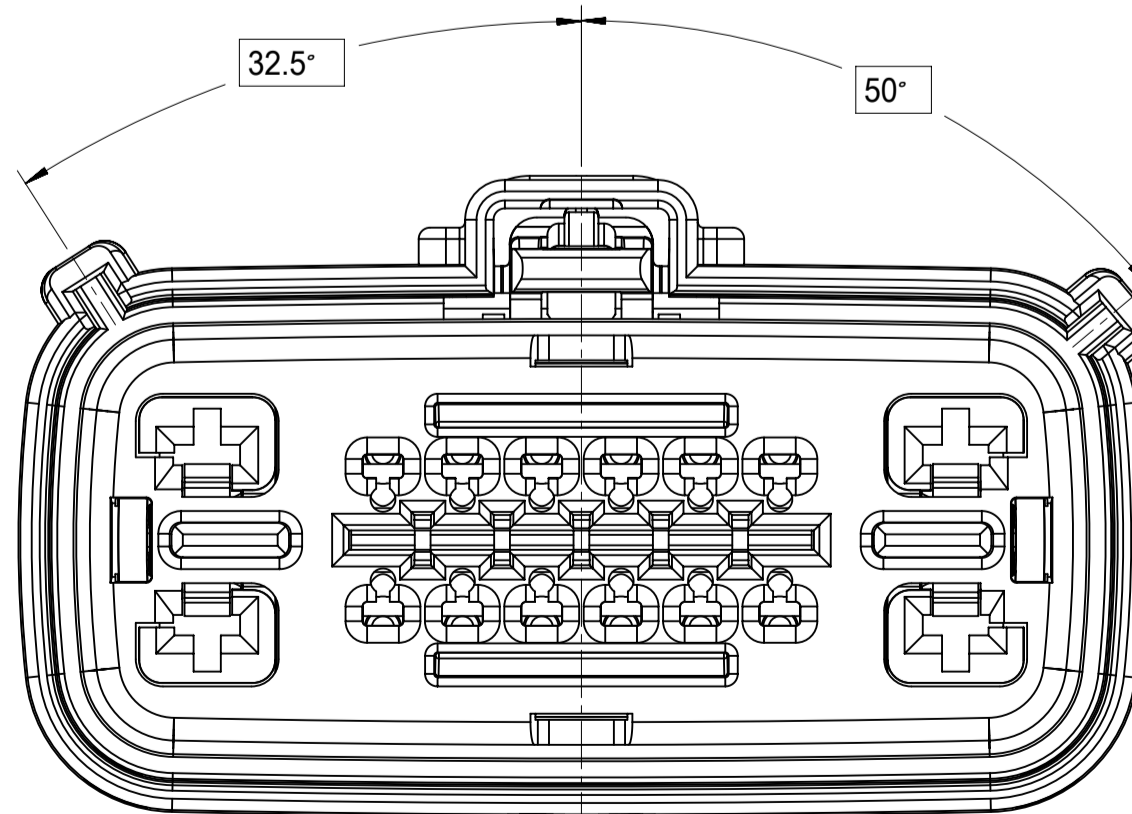
KEY C



KEY G



KEY D

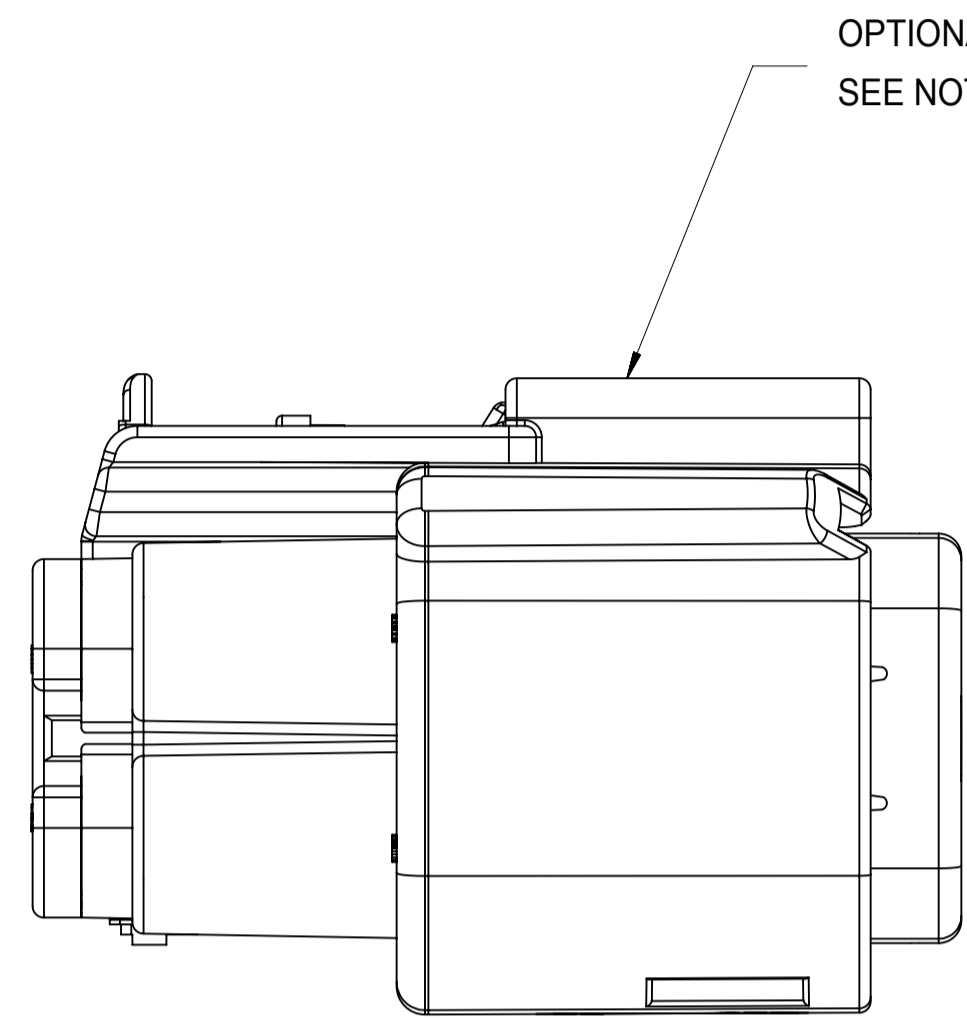


KEY H

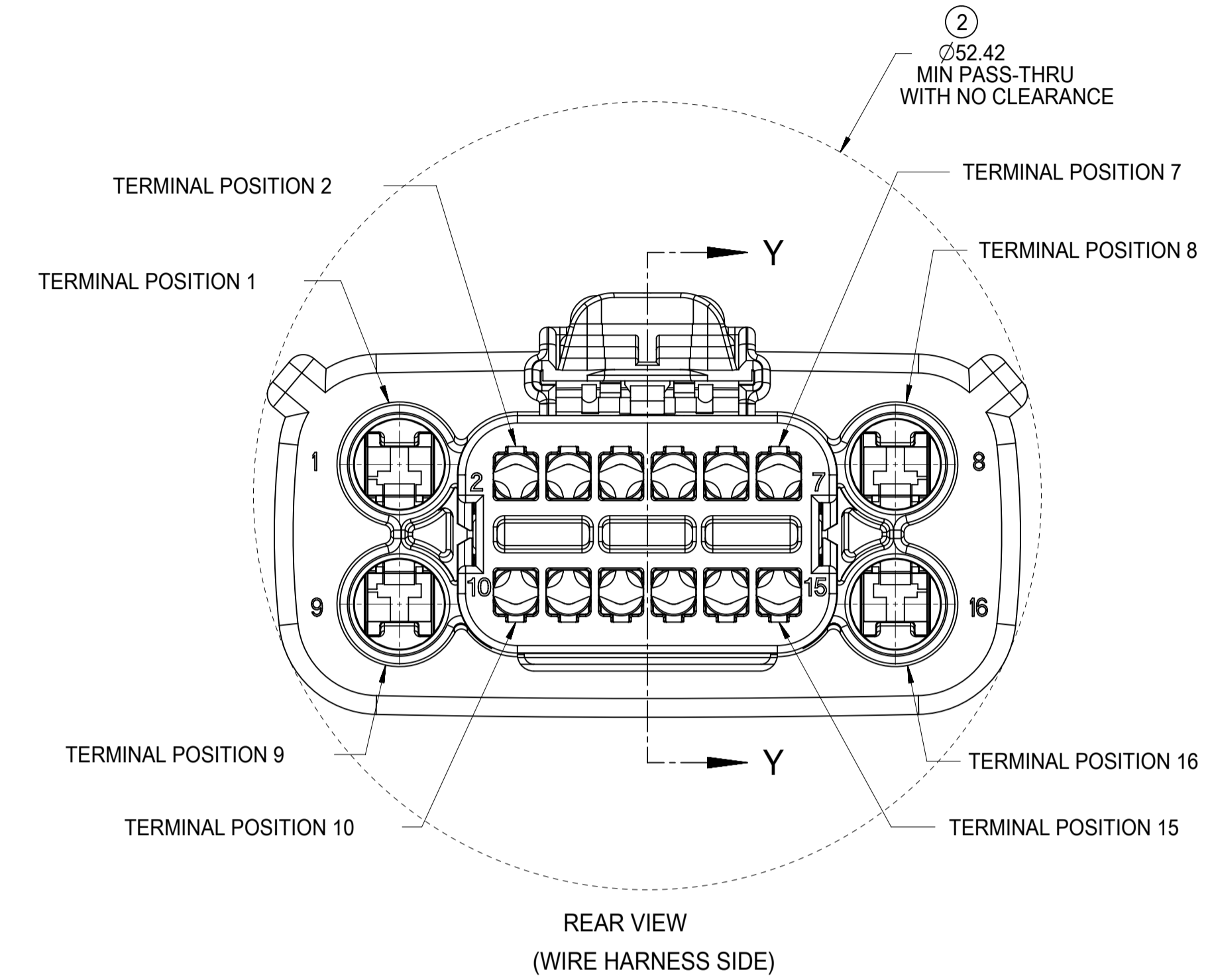
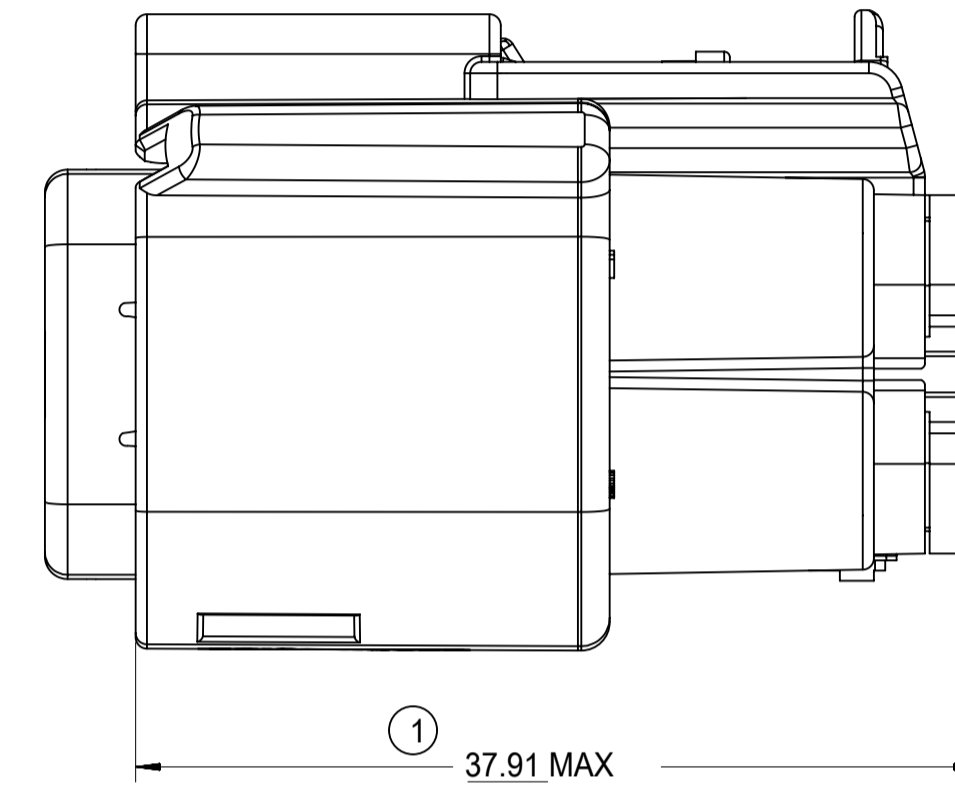
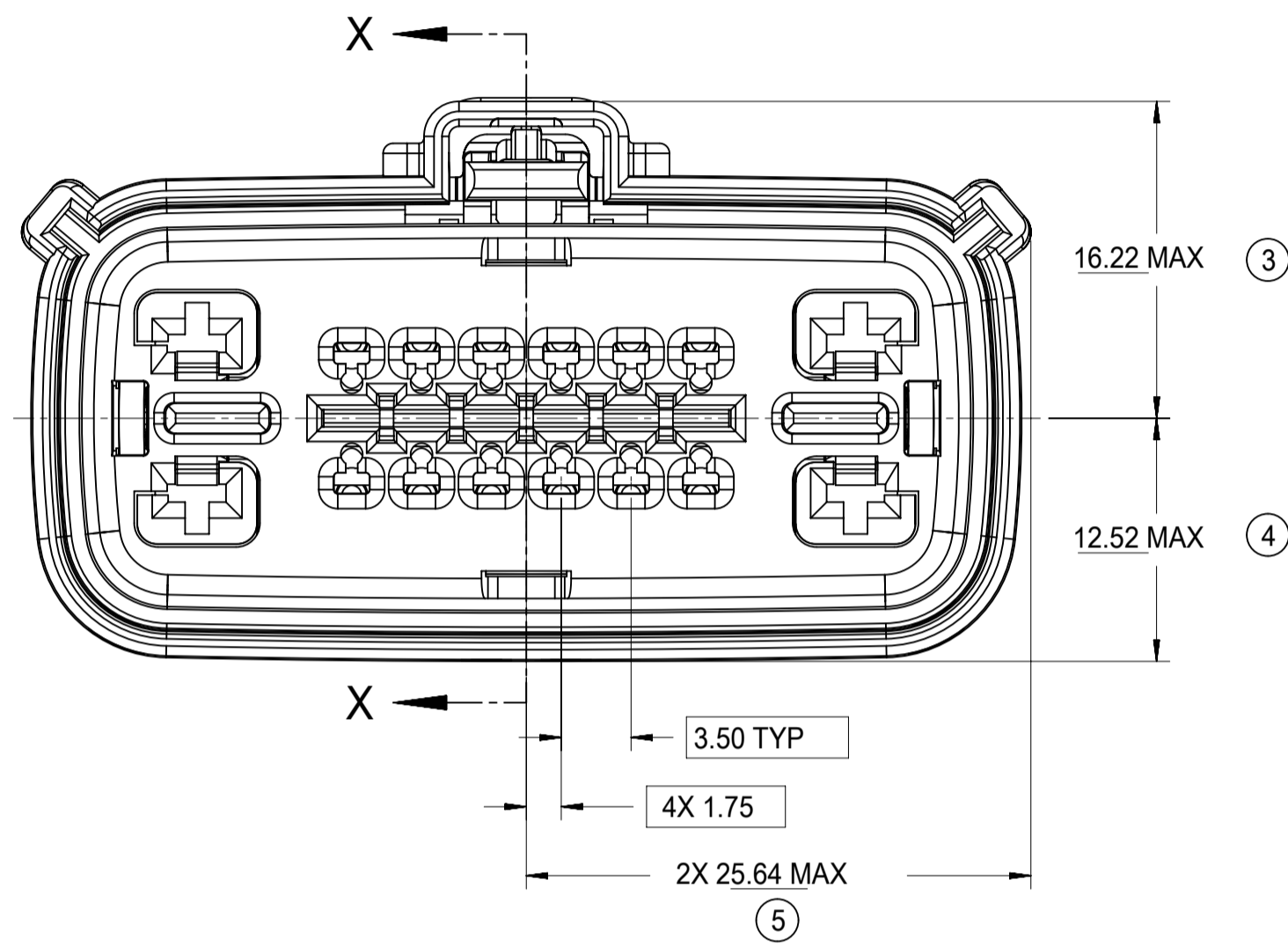
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ANGULAR TOL ± 3.0°		APPR: MVANSLAMBROU 2019/08/02		DOCUMENT NUMBER	
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3 PLACES ±		DRWN: TYE 2014/09/12		DOC TYPE DOC PART REVISION	
2 PLACES ± 0.1		APPR: VKOSHY 2014/09/22		PSD 001 D2	
1 PLACE ± 0.3		MATERIAL NUMBER		CUSTOMER	
0 PLACES ±		SERIES		SHEET NUMBER	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	A1-SIZE	34985
		GENERAL MARKET		3 OF 4	

SHEET DESCRIPTION

RECEPTACLE CONNECTOR ASSEMBLY



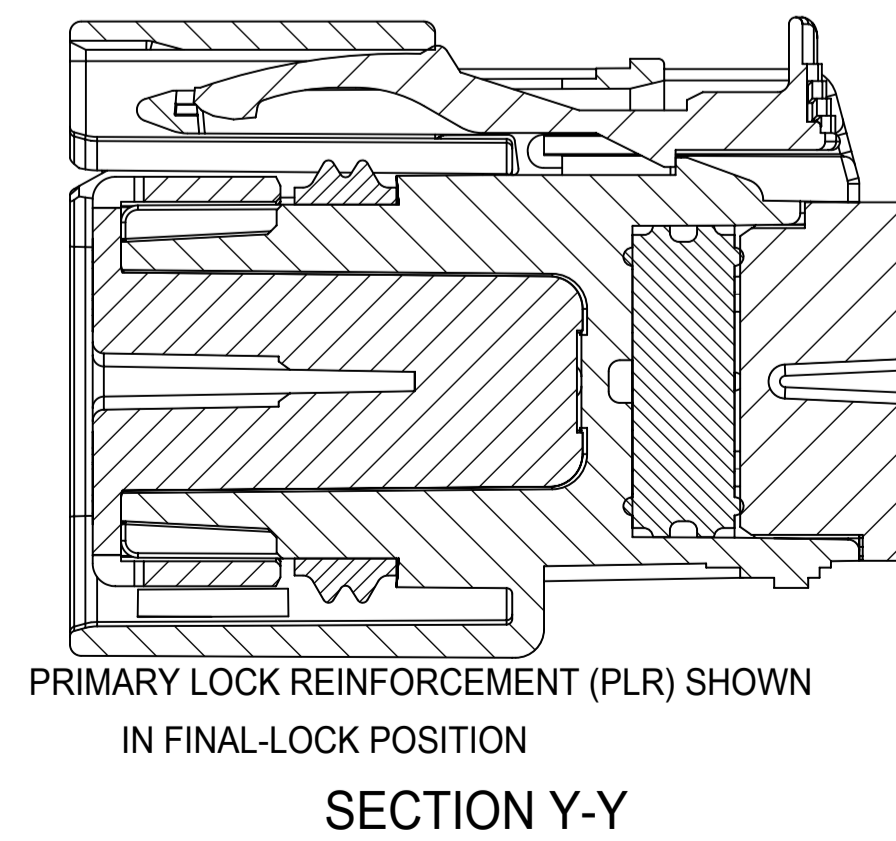
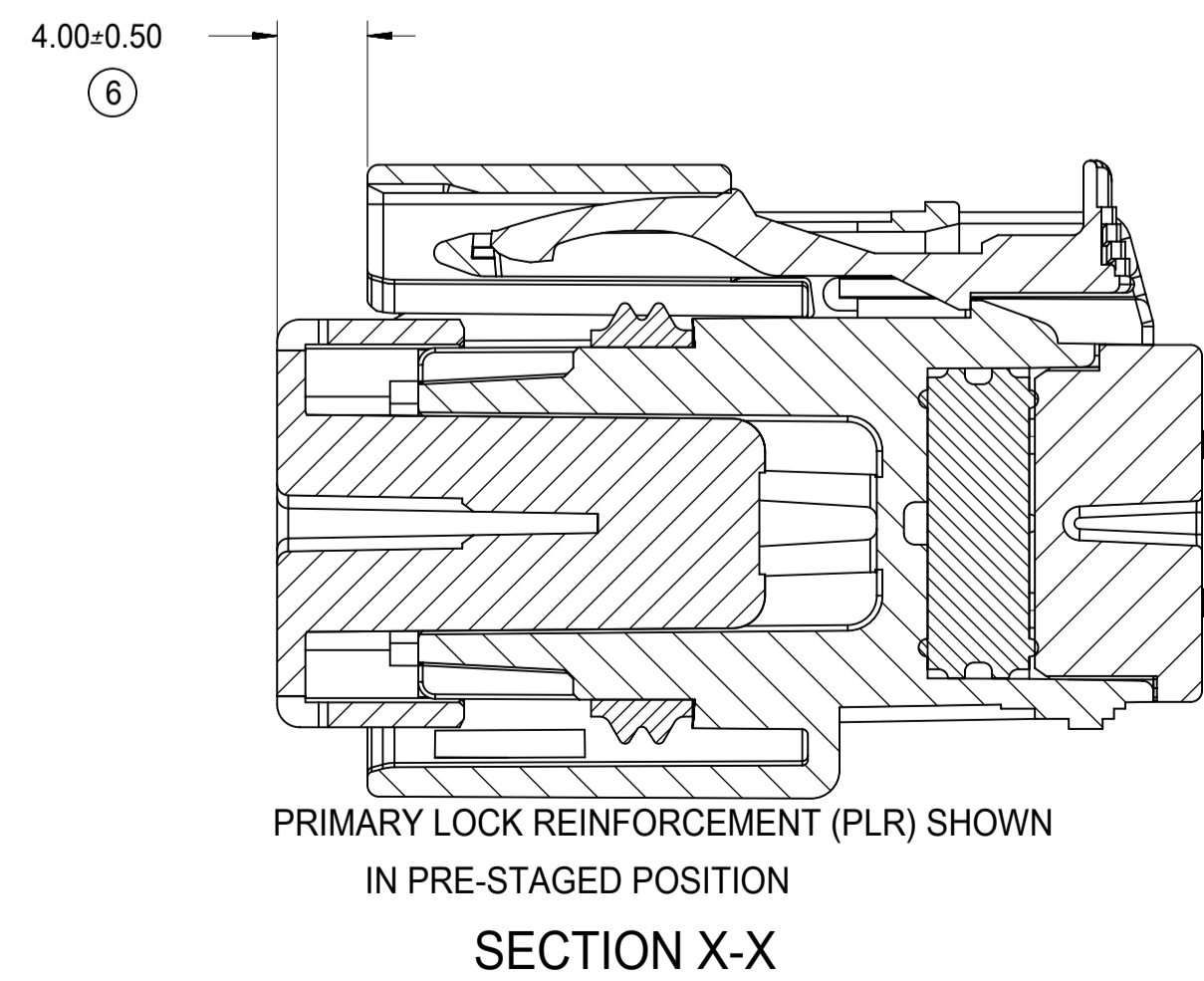
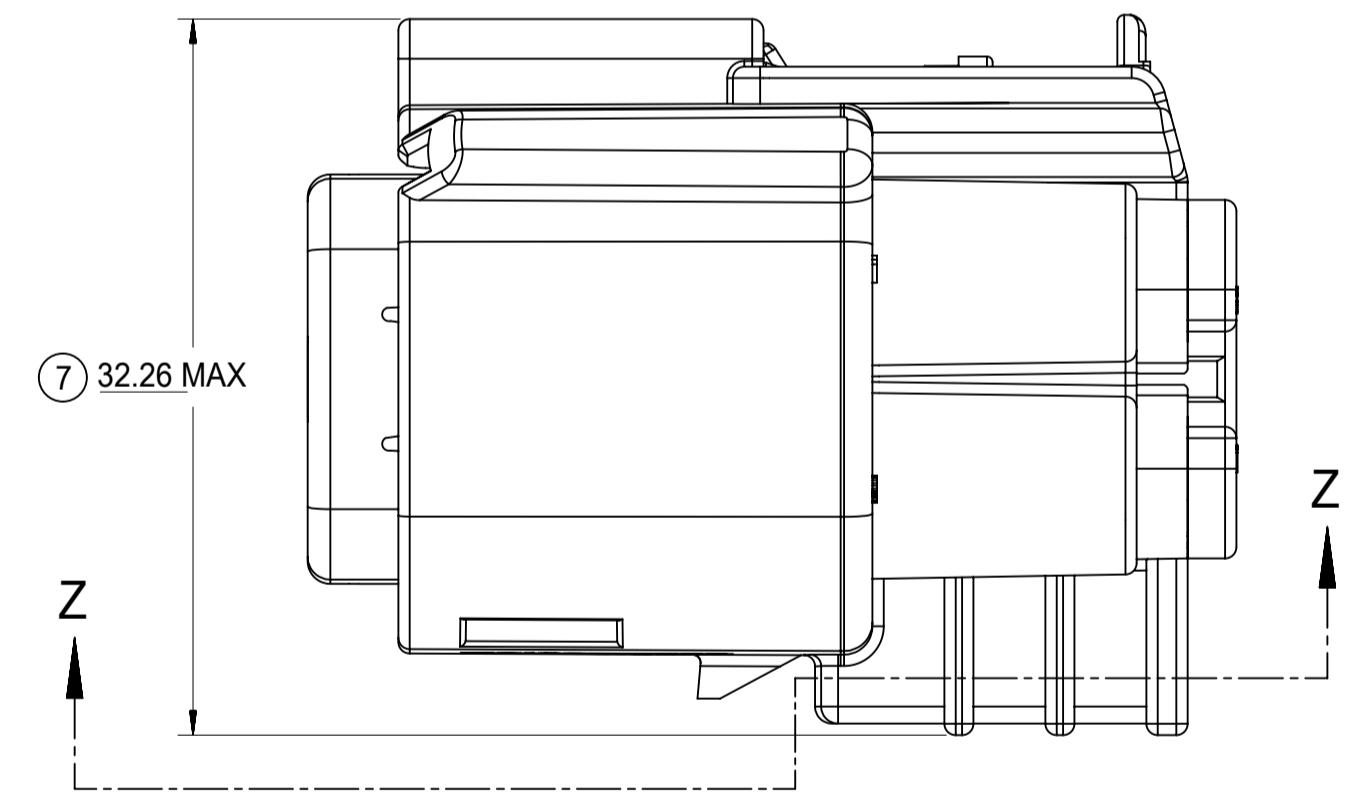
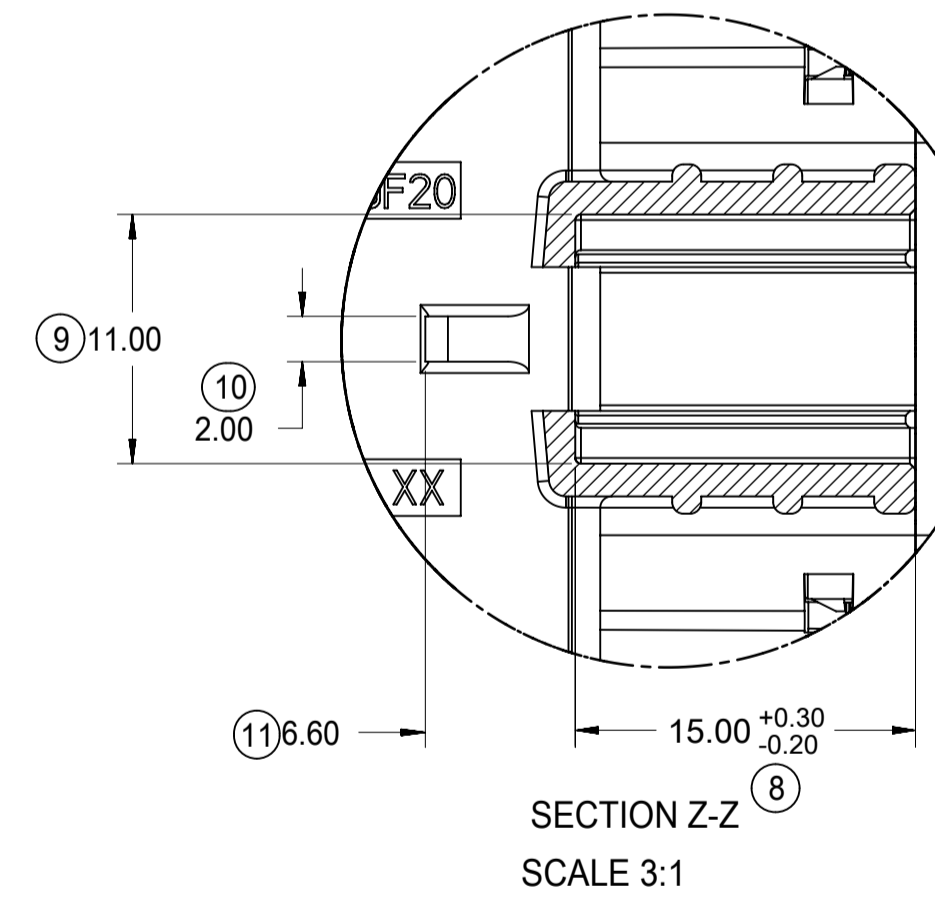
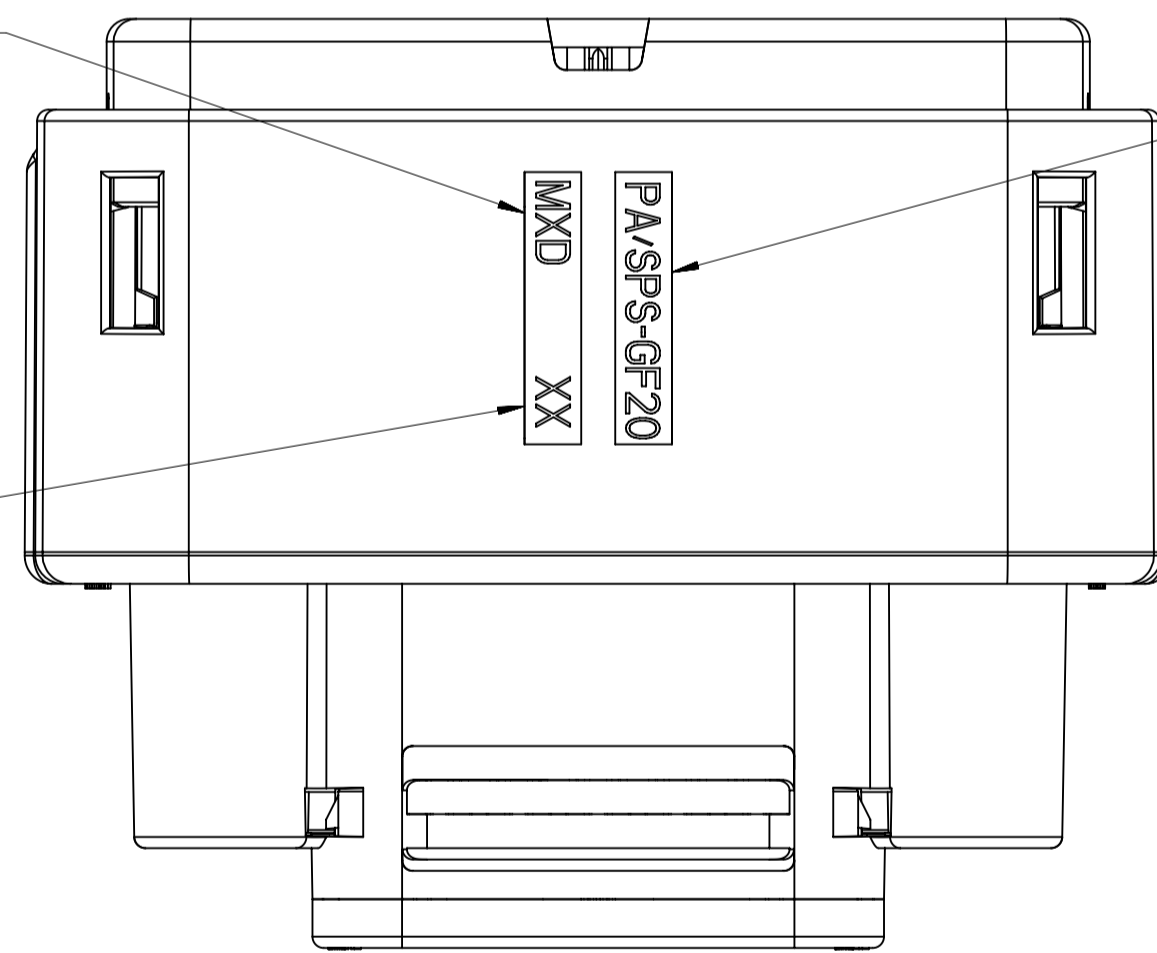
OPTIONAL LASER MARKING ON THIS SURFACE
SEE NOTE 3g.



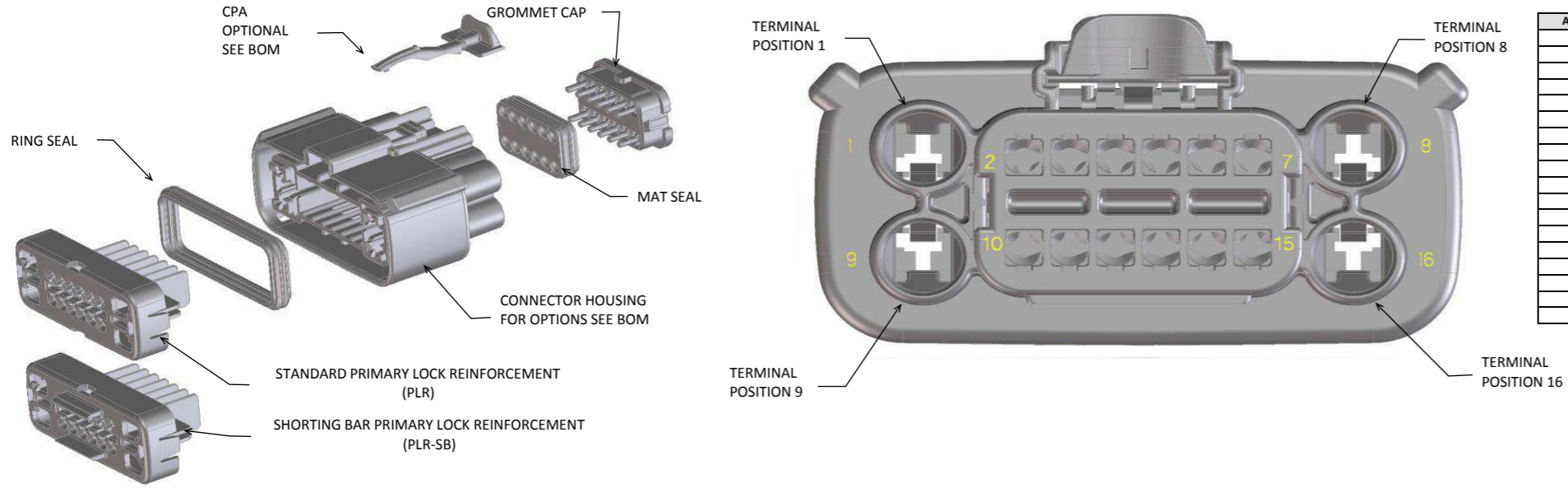
MANUFACTURING LOCATION
CODE THIS LOCATION

RECYCLE CODE
THIS LOCATION

MOLD CAVITY I.D.
THIS LOCATION



SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		molex		
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$\nabla = 0$	THIRD ANGLE PROJECTION		DRAWING		SHEET NUMBER			
$\nabla = 0$	A1-SIZE		SERIES		4 OF 4			
	34985							



ABBREVIATION	DESCRIPTION	COLOR	MATERIAL
A-BLK	HOUSING, KEYING OPTION A	BLACK	SPS/NYLON GF20
B-LG	HOUSING, KEYING OPTION B	LIGHT GRAY	SPS/NYLON GF20
C-DG	HOUSING, KEYING OPTION C	DARK GRAY	SPS/NYLON GF20
D-SG	HOUSING, KEYING OPTION D	STONE GRAY	SPS/NYLON GF20
A-YW	HOUSING, KEYING OPTION A	YELLOW	SPS/NYLON GF20
C-BR	HOUSING, KEYING OPTION C	BROWN	SPS/NYLON GF20
D-GR	HOUSING, KEYING OPTION D	GREEN	SPS/NYLON GF20
E-BLK	HOUSING, KEYING OPTION E	BLACK	SPS/NYLON GF20
F-LG	HOUSING, KEYING OPTION F	LIGHT GRAY	SPS/NYLON GF20
G-BR	HOUSING, KEYING OPTION G	BROWN	SPS/NYLON GF20
G-DG	HOUSING, KEYING OPTION G	DARK GRAY	SPS/NYLON GF20
H-YW	HOUSING, KEYING OPTION H	YELLOW	SPS/NYLON GF20
GC	GROMMET CAP	BLACK	SPS/NYLON GF20
PLR	STANDARD PLR	NATURAL	SPS/NYLON GF20
PLR-SB	SHORTING BAR PLR	NATURAL	PBT GF15
CPA	CPA	RED	PBT GF20
M	MAT SEAL	ROYAL BLUE	INHERENTLY LUBRICATED SILICONE
R	RING SEAL	GREEN	INHERENTLY LUBRICATED SILICONE

FOR ADDITIONAL INFORMATION SEE SD-34985-8001

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY		
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.							CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16						
KEY A, BLACK, W/O CPA	34985-1601	A-BLK	GC	PLR		M	R																			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/O CPA	34985-1602	B-LG	GC	PLR		M	R																			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY C, BROWN, W/O CPA	34985-1603	C-BR	GC	PLR		M	R																			NOT RECOMMENDED	SEE 34985-2121	NOT AVAILABLE	NOT AVAILABLE
KEY D, GREEN, W/O CPA	34985-1604	D-GR	GC	PLR		M	R																			NOT RECOMMENDED	SEE 34985-2157	NOT AVAILABLE	NOT AVAILABLE
KEY A, YELLOW, W/O CPA	34985-1605	A-YW	GC	PLR		M	R																			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/CPA	34985-1606	A-BLK	GC	PLR	CPA	M	R																			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/CPA	34985-1607	B-LG	GC	PLR	CPA	M	R																			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY C, BROWN, W/CPA	34985-1608	C-BR	GC	PLR	CPA	M	R																			NOT RECOMMENDED	SEE 34985-2160	NOT AVAILABLE	NOT AVAILABLE
KEY D, GREEN, W/CPA	34985-1609	D-GR	GC	PLR	CPA	M	R																			NOT RECOMMENDED	SEE 34985-2184	NOT AVAILABLE	NOT AVAILABLE
KEY A, YELLOW, W/O CPA	34985-1610	A-YW	GC	PLR		M	R																			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1611	A-BLK	GC	PLR		M	R		2																	SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/O CPA	34985-1612	B-LG	GC	PLR		M	R		2																	SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY C, BROWN, W/O CPA	34985-1613	C-BR	GC	PLR		M	R		2																	NOT RECOMMENDED		NOT AVAILABLE	NOT AVAILABLE
KEY D, GREEN, W/O CPA	34985-1614	D-GR	GC	PLR		M	R		2																	NOT RECOMMENDED		NOT AVAILABLE	NOT AVAILABLE
KEY A, YELLOW, W/O CPA	34985-1615	A-YW	GC	PLR		M	R																			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/CPA	34985-1616	A-BLK	GC	PLR	CPA	M	R		2			6	7													SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/CPA	34985-1617	B-LG	GC	PLR	CPA	M	R		2																	SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY C, BROWN, W/CPA	34985-1618	C-BR	GC	PLR	CPA	M	R		2																	NOT RECOMMENDED		NOT AVAILABLE	NOT AVAILABLE
KEY D, GREEN, W/CPA	34985-1619	D-GR	GC	PLR	CPA	M	R		2																	NOT RECOMMENDED		NOT AVAILABLE	NOT AVAILABLE
KEY A, YELLOW, W/O CPA	34985-1620	A-YW	GC	PLR		M	R																			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1621	A-BLK	GC	PLR		M	R		2																	SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/O CPA	34985-1622	B-LG	GC	PLR		M	R		2																	SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY C, BROWN, W/O CPA	34985-1623	C-BR	GC	PLR		M	R		2																	NOT RECOMMENDED		NOT AVAILABLE	NOT AVAILABLE
KEY D, GREEN, W/O CPA	34985-1624	D-GR	GC	PLR		M	R		2																	NOT RECOMMENDED		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/O CPA	34985-1625	B-LG	GC	PLR		M	R																			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/CPA	34985-1626	A-BLK	GC	PLR	CPA	M	R		2																	SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/CPA	34985-1627	B-LG	GC	PLR	CPA	M	R		2																	SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY C, BROWN, W/CPA	34985-1628	C-BR	GC	PLR	CPA	M	R		2																	NOT RECOMMENDED		NOT AVAILABLE	NOT AVAILABLE
KEY D, GREEN, W/CPA	34985-1629	D-GR	GC	PLR	CPA	M	R		2																	NOT RECOMMENDED		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/O CPA	34985-1630	B-LG	GC	PLR		M	R																			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1641	A-BLK	GC	PLR		M	R		2	3	4	5	6	7												SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1651	A-BLK	GC	PLR		M	R		2	3			6													SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1661	A-BLK	GC	PLR		M	R			3			6													SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1671	A-BLK	GC	PLR		M	R						6													SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY E, BLACK, W/ SHRT BAR, W/O CPA	34985-1701	E-BLK	GC	PLR-SB		M	R																			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY F, LIGHT GRAY, W/ SHRT BAR, W/O CPA	34985-1702	F-LG	GC	PLR-SB		M	R																			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY G, BROWN, W/ SHRT BAR, W/O CPA	34985-1703	G-BR	GC	PLR-SB		M	R																			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY H, YELLOW, W/ SHRT BAR, W/O CPA	34985-1704	H-YW	GC	PLR-SB		M	R																			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY H, YELLOW, W/ SHRT BAR, W/CPA	34985-1706	H-YW	GC	PLR-SB	CPA	M	R																			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY H, YELLOW, W/ SHRT BAR, W/CPA	34985-1707	H-YW	GC	PLR-SB	CPA	M	R		2																	SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY H, YELLOW, W/ SHRT BAR, W/CPA	34985-1708	H-YW	GC	PLR-SB	CPA	M	R		2																	SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY H, YELLOW, W/ SHRT BAR, W/CPA	34985-1709	H-YW	GC	PLR-SB	CPA	M	R			3			6	7												SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY H, YELLOW, W/ SHRT BAR, W/CPA	34985-1710	H-YW	GC	PLR-SB	CPA	M	R			3			6	7												SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY H, YELLOW, W/ SHRT BAR, W/CPA	34985-1711	H-YW	GC	PLR-SB	CPA	M	R																			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY H, YELLOW, W/ SHRT BAR, W/CPA	34985-1712	H-YW	GC	PLR-SB	CPA	M	R		2	3			6	7												SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1801	A-BLK	GC	PLR		M	R																			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1811	A-BLK	GC	PLR		M	R		2	3			6	7												SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1821	A-BLK	GC	PLR		M	R						6	7												SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1831	A-BLK	GC	PLR		M	R		2	3																SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/O CPA	34985-1842	B-LG	GC	PLR		M	R																			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1843	A-BLK	GC	PLR		M	R																			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1844	A-BLK	GC	PLR		M	R																			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1845	A-BLK	GC	PLR		M	R		2																	SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1846	A-BLK	GC	PLR		M	R		2	3																SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1847	A-BLK	GC	PLR		M	R		2		4															SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1879	A-BLK	GC	PLR		M	R																			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1880	A-BLK	GC	PLR		M	R																			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1882	A-BLK	GC	PLR		M	R																			SALEABLE		NOT AVAILABLE	NOT AVAILABLE

BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY				
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.							CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS			
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16								
KEY A, BLACK, W/O CPA	34985-1883	A-BLK	GC	PLR		M	R										10	11	12	13	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE					
KEY A, BLACK, W/O CPA	34985-1884	A-BLK	GC	PLR		M	R										10	11	12	13	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE					
KEY A, BLACK, W/O CPA	34985-1885	A-BLK	GC	PLR		M	R											11	12	13	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE					
KEY B, LIGHT GRAY, W/O CPA	34985-1886	B-LG	GC	PLR		M	R													13	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE					
KEY B, LIGHT GRAY, W/O CPA	34985-1887	B-LG	GC	PLR		M	R													13	14		SALEABLE		NOT AVAILABLE	NOT AVAILABLE					
KEY A, BLACK, W/O CPA	34985-1888	A-BLK	GC	PLR		M	R			2							10	11					SALEABLE		NOT AVAILABLE	NOT AVAILABLE					
KEY A, BLACK, W/O CPA	34985-1889	A-BLK	GC	PLR		M	R			2												15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE					
KEY A, BLACK, W/O CPA	34985-1890	A-BLK	GC	PLR		M	R						6	7							13		SALEABLE		NOT AVAILABLE	NOT AVAILABLE					
KEY A, BLACK, W/O CPA	34985-1901	A-BLK	GC	PLR		M	R			2											12	13	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE			
KEY A, BLACK, W/O CPA	34985-1902	A-BLK	GC	PLR		M	R														12	13	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE			
KEY A, BLACK, W/O CPA	34985-1903	A-BLK	GC	PLR		M	R						3										15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE				
KEY A, BLACK, W/O CPA	34985-1904	A-BLK	GC	PLR		M	R															14		SALEABLE		NOT AVAILABLE	NOT AVAILABLE				
KEY A, BLACK, W/O CPA	34985-1905	A-BLK	GC	PLR		M	R			2		4	5	6	7					10	11	12	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE			
KEY A, BLACK, W/O CPA	34985-1906	A-BLK	GC	PLR		M	R			2		3											15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE				
KEY A, BLACK, W/O CPA	34985-1907	A-BLK	GC	PLR		M	R			2		4								10	11		13	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE			
KEY A, BLACK, W/O CPA	34985-1908	A-BLK	GC	PLR		M	R			2		3		5						10			13	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE			
KEY A, BLACK, W/O CPA	34985-1915	A-BLK	GC	PLR		M	R						3												SALEABLE		NOT AVAILABLE	NOT AVAILABLE			
KEY A, BLACK, W/O CPA	34985-1916	A-BLK	GC	PLR		M	R															11	12	13	14	SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-1918	A-BLK	GC	PLR		M	R				2		4											15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE			
KEY A, BLACK, W/O CPA	34985-1924	A-BLK	GC	PLR		M	R							5	6	7									SALEABLE		NOT AVAILABLE	NOT AVAILABLE			
KEY A, BLACK, W/O CPA	34985-1925	A-BLK	GC	PLR		M	R														10	11	12	13	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1926	A-BLK	GC	PLR		M	R														10	11	12	13	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1927	A-BLK	GC	PLR		M	R														10	11	12	13	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1928	A-BLK	GC	PLR		M	R									6	7									SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-1929	A-BLK	GC	PLR		M	R							3	4	5	6	7								SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-1930	A-BLK	GC	PLR		M	R													10						SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-1931	A-BLK	GC	PLR		M	R																13		15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY B, LIGHT GRAY, W/O CPA	34985-1932	B-LG	GC	PLR		M	R																13	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE			
KEY A, BLACK, W/O CPA	34985-1933	A-BLK	GC	PLR		M	R			2		3	4	5	6	7				10	11	12	13	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-1934	A-BLK	GC	PLR		M	R			2		3											13		SALEABLE		NOT AVAILABLE	NOT AVAILABLE			
KEY A, BLACK, W/O CPA	34985-1936	A-BLK	GC	PLR		M	R																13		SALEABLE		NOT AVAILABLE	NOT AVAILABLE			
KEY A, BLACK, W/O CPA	34985-1937	A-BLK	GC	PLR		M	R																13	14	SALEABLE		NOT AVAILABLE	NOT AVAILABLE			
KEY A, BLACK, W/CPA	34985-1938	A-BLK	GC	PLR	CPA	M	R			2		3	4	5	6	7					10	11	12	13	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-1939	A-BLK	GC	PLR	CPA	M	R			2		3	4	5	6	7							12	13	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1940	A-BLK	GC	PLR		M	R																13	14	SALEABLE		NOT AVAILABLE	NOT AVAILABLE			
KEY A, BLACK, W/O CPA	34985-1941	A-BLK	GC	PLR		M	R																11	12	13	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1942	A-BLK	GC	PLR		M	R				2					6	7						11	12	13	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1943	A-BLK	GC	PLR		M	R								5	6	7						11	12	13	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1944	A-BLK	GC	PLR		M	R				2										10	11	12		15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-1946	A-BLK	GC	PLR		M	R																12		14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1947	A-BLK	GC	PLR		M	R																	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY B, LIGHT GRAY, W/O CPA	34985-1949	B-LG	GC	PLR		M	R																				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/O CPA	34985-1950	B-LG	GC	PLR		M	R																				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/O CPA	34985-1951	B-LG	GC	PLR		M	R																				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/O CPA	34985-1952	B-LG	GC	PLR		M	R																				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1956	A-BLK	GC	PLR		M	R																				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1957	A-BLK	GC	PLR		M	R																				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-1960	A-BLK	GC	PLR	CPA	M	R																				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-1961	A-BLK	GC	PLR	CPA	M	R									6	7										SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-1962	A-BLK	GC	PLR	CPA	M	R																				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-1963	A-BLK	GC	PLR	CPA	M	R				2		3														SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-1964	A-BLK	GC	PLR	CPA	M	R																				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-1965	A-BLK	GC	PLR	CPA	M	R								5	6	7										SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-1966	A-BLK	GC	PLR	CPA	M	R				2					5	6	7			10						SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-1967	A-BLK	GC	PLR	CPA	M	R				2		3	4	5	6	7					11	12	13	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-1968	A-BLK	GC	PLR	CPA	M	R				2		3	4	5							11	12	13	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-1969	A-BLK	GC	PLR	CPA	M	R				2		3	4	5												SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1970	A-BLK	GC	PLR		M	R				2																SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1971	A-BLK	GC	PLR		M	R																				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1972	A-BLK	GC	PLR		M	R																				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1973	A-BLK	GC	PLR		M	R																				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-1974	A-BLK	GC	PLR	CPA	M	R																				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-1975	A-BLK	GC	PLR	CPA	M	R				2																SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-1976	A-BLK	GC	PLR	CPA	M	R																				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1979	A-BLK	GC	PLR		M	R																				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1980	A-BLK	GC	PLR		M	R																				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-1984	A-BLK	GC	PLR	CPA	M	R																				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/O CPA	34985-1985	B-LG	GC	PLR		M	R																				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/O CPA	34985-1986	B-LG	GC	PLR		M	R																								

BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY									
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.							CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS								
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16												
KEY A, BLACK, W/O CPA	34985-2014	A-BLK	GC	PLR		M	R							7			10	11								SALEABLE		NOT AVAILABLE	NOT AVAILABLE							
KEY A, BLACK, W/CPA	34985-2015	A-BLK	GC	PLR	CPA	M	R										10	11	12	13	14					SALEABLE		NOT AVAILABLE	NOT AVAILABLE							
KEY A, BLACK, W/CPA	34985-2016	A-BLK	GC	PLR	CPA	M	R										10	11	12	13						SALEABLE		NOT AVAILABLE	NOT AVAILABLE							
KEY A, BLACK, W/CPA	34985-2017	A-BLK	GC	PLR	CPA	M	R										10	11								SALEABLE		NOT AVAILABLE	NOT AVAILABLE							
KEY A, BLACK, W/CPA	34985-2018	A-BLK	GC	PLR	CPA	M	R										10	11	12	13						SALEABLE		NOT AVAILABLE	NOT AVAILABLE							
KEY A, BLACK, W/O CPA	34985-2019	A-BLK	GC	PLR		M	R				3	4	5	6	7		10	11	12	13	14					SALEABLE		NOT AVAILABLE	NOT AVAILABLE							
KEY A, BLACK, W/O CPA	34985-2020	A-BLK	GC	PLR		M	R					4	5	6	7		10	11	12	13	14					SALEABLE		NOT AVAILABLE	NOT AVAILABLE							
KEY A, BLACK, W/O CPA	34985-2021	A-BLK	GC	PLR		M	R					3	4	5	6	7		10	11							SALEABLE		NOT AVAILABLE	NOT AVAILABLE							
KEY A, BLACK, W/O CPA	34985-2022	A-BLK	GC	PLR		M	R					3	4	5	6	7		10	11	12	13	14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE							
KEY A, BLACK, W/O CPA	34985-2023	A-BLK	GC	PLR		M	R					2	3	4	5	6		10	11	12	13	14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE							
KEY A, BLACK, W/O CPA	34985-2024	A-BLK	GC	PLR		M	R					3	4	5	6	7		10	11	12	13	14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE							
KEY A, BLACK, W/O CPA	34985-2025	A-BLK	GC	PLR		M	R					3						10	11		13	14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE							
KEY A, BLACK, W/O CPA	34985-2026	A-BLK	GC	PLR		M	R					2		4	6		10			12	13					SALEABLE		NOT AVAILABLE	NOT AVAILABLE							
KEY A, BLACK, W/O CPA	34985-2027	A-BLK	GC	PLR		M	R					2	3	4	6	7		10	11	12	13	14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE							
KEY A, BLACK, W/O CPA	34985-2028	A-BLK	GC	PLR		M	R					2			6	7		10			12	13	14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE						
KEY A, BLACK, W/O CPA	34985-2030	A-BLK	GC	PLR		M	R					2	3					10	11	12	13	14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE							
KEY A, BLACK, W/CPA	34985-2031	A-BLK	GC	PLR	CPA	M	R					3														SALEABLE		NOT AVAILABLE	NOT AVAILABLE							
KEY A, BLACK, W/O CPA	34985-2032	A-BLK	GC	PLR		M	R							4	5						13					SALEABLE		NOT AVAILABLE	NOT AVAILABLE							
KEY A, BLACK, W/O CPA	34985-2033	A-BLK	GC	PLR		M	R								6	7		10	11	12	13	14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE							
KEY A, BLACK, W/O CPA	34985-2035	A-BLK	GC	PLR		M	R							2		5	6		10	11	12	13		15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE							
KEY A, BLACK, W/O CPA	34985-2036	A-BLK	GC	PLR		M	R							2			5	6	7		10	11	12	13	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE						
KEY A, BLACK, W/CPA	34985-2038	A-BLK	GC	PLR	CPA	M	R							2			5	6							14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE						
KEY A, BLACK, W/CPA	34985-2039	A-BLK	GC	PLR	CPA	M	R									5	6								14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE						
KEY A, BLACK, W/O CPA	34985-2040	A-BLK	GC	PLR		M	R														11	13	14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE							
KEY A, BLACK, W/O CPA	34985-2041	A-BLK	GC	PLR		M	R							2			4	5			10		12		14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE						
KEY A, BLACK, W/O CPA	34985-2042	A-BLK	GC	PLR		M	R									5										15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE						
KEY A, BLACK, W/O CPA	34985-2043	A-BLK	GC	PLR		M	R										3	4						13	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE							
KEY A, BLACK, W/O CPA	34985-2044	A-BLK	GC	PLR		M	R															13	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE							
KEY A, BLACK, W/O CPA	34985-2046	A-BLK	GC	PLR		M	R																			13	SALEABLE		NOT AVAILABLE	NOT AVAILABLE						
KEY A, BLACK, W/O CPA	34985-2047	A-BLK	GC	PLR		M	R							2							7					10	11	12	13	SALEABLE		NOT AVAILABLE	NOT AVAILABLE			
KEY A, BLACK, W/O CPA	34985-2048	A-BLK	GC	PLR		M	R										4	5								14	SALEABLE		NOT AVAILABLE	NOT AVAILABLE						
KEY A, BLACK, W/O CPA	34985-2049	A-BLK	GC	PLR		M	R										6				10	11				14	SALEABLE		NOT AVAILABLE	NOT AVAILABLE						
KEY B, LIGHT GRAY, W/O CPA	34985-2051	B-LG	GC	PLR		M	R										5	6	7		10	11	12	13	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE						
KEY A, BLACK, W/O CPA	34985-2052	A-BLK	GC	PLR		M	R							2							11						15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE					
KEY A, BLACK, W/O CPA	34985-2053	A-BLK	GC	PLR		M	R										3	4									15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE					
KEY A, BLACK, W/O CPA	34985-2054	A-BLK	GC	PLR		M	R																				15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE					
KEY A, BLACK, W/O CPA	34985-2060	A-BLK	GC	PLR		M	R																				14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE				
KEY A, BLACK, W/O CPA	34985-2061	A-BLK	GC	PLR		M	R																				14	SALEABLE		NOT AVAILABLE	NOT AVAILABLE					
KEY A, BLACK, W/CPA	34985-2062	A-BLK	GC	PLR	CPA	M	R										3	4	5	6	7		10	11	12	13	14	SALEABLE		NOT AVAILABLE	NOT AVAILABLE					
KEY A, BLACK, W/CPA	34985-2063	A-BLK	GC	PLR	CPA	M	R																				14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE				
KEY A, BLACK, W/O CPA	34985-2067	A-BLK	GC	PLR		M	R																				14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE				
KEY A, BLACK, W/O CPA	34985-2068	A-BLK	GC	PLR		M	R																				12	SALEABLE		NOT AVAILABLE	NOT AVAILABLE					
KEY A, BLACK, W/O CPA	34985-2069	A-BLK	GC	PLR		M	R																				15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE					
KEY A, BLACK, W/O CPA	34985-2073	A-BLK	GC	PLR		M	R										3	4	5								15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE					
KEY A, BLACK, W/CPA	34985-2074	A-BLK	GC	PLR	CPA	M	R										3	4	5	6							10	11	12	13	SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-2075	A-BLK	GC	PLR		M	R																				6	7	SALEABLE		NOT AVAILABLE	NOT AVAILABLE				
KEY A, BLACK, W/O CPA	34985-2076	A-BLK	GC	PLR		M	R																				6	7	SALEABLE		NOT AVAILABLE	NOT AVAILABLE				
KEY A, BLACK, W/O CPA	34985-2077	A-BLK	GC	PLR		M	R										2										11		14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-2078	A-BLK	GC	PLR		M	R																				12		14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-2079	A-BLK	GC	PLR		M	R																				13	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE			
KEY A, BLACK, W/CPA	34985-2080	A-BLK	GC	PLR	CPA	M	R										2	3	4	5							10	11	12	13	SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/CPA	34985-2081	A-BLK	GC	PLR	CPA	M	R																				12	13	SALEABLE		NOT AVAILABLE	NOT AVAILABLE				
KEY A, BLACK, W/O CPA	34985-2082	A-BLK	GC	PLR		M	R																				12	13	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-2083	A-BLK	GC	PLR		M	R																				10	11	12	13	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-2084	A-BLK	GC	PLR		M	R										2			5	6	7					10	11	12	13	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-2085	A-BLK	GC	PLR		M	R										2				5						10	11	12	13	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-2086	A-BLK	GC	PLR		M	R										2				5						10	11	12	13	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-2087	A-BLK	GC	PLR		M	R										2	3	4	5	6	7					10	11	12	13	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-2088	A-BLK	GC	PLR		M	R										2	3	4	5	6	7					10	11	12	13	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/CPA	34985-2089	A-BLK	GC	PLR	CPA	M	R										2	3	4	5	6	7					10	11	12	13	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-2090	A-BLK	GC	PLR		M	R										2	3	4	5	6						10	11	12	13	SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-2091	A-BLK	GC	PLR		M	R										2	3	4	5	6	7					10	11	12	13	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-2092	A-BLK	GC	PLR		M</																														

MX150 16 WAY HYBRID RECEPTACLE SEALED ASSEMBLY MAT SEAL (WITHOUT CLIPSLOT, 2.8mm CAVITIES OPEN)
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.							CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16					
KEY A, BLACK, W/O CPA	34985-2140	A-BLK	GC	PLR		M	R		2	3	4					10	11	12	13		15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-2142	A-BLK	GC	PLR		M	R									10	11		13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-2143	A-BLK	GC	PLR		M	R									10	11						SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/CPA	34985-2144	A-BLK	GC	PLR	CPA	M	R		2	3	4					10	11	12					SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY B, LIGHT GRAY, W/O CPA	34985-2145	B-LG	GC	PLR		M	R		2	3	4	5	6	7		10	11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/CPA	34985-2146	A-BLK	GC	PLR	CPA	M	R			3			6			10	11	12		14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/CPA	34985-2147	A-BLK	GC	PLR	CPA	M	R		2	3	4	5	6	7									SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/CPA	34985-2148	A-BLK	GC	PLR	CPA	M	R						6			10	11	12		14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-2149	A-BLK	GC	PLR		M	R			3			5			10	11						SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/CPA	34985-2150	A-BLK	GC	PLR	CPA	M	R																SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-2151	A-BLK	GC	PLR		M	R			3			6			10	11	12		14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-2152	A-BLK	GC	PLR		M	R		2	3	4	5	6	7									SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-2153	A-BLK	GC	PLR		M	R						6			10	11	12		14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/CPA	34985-2154	A-BLK	GC	PLR	CPA	M	R		2	3	4	5	6			10	11	12		14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-2155	A-BLK	GC	PLR		M	R		2		4					10							SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-2156	A-BLK	GC	PLR		M	R		2		4					10	11						SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY D, STONE GRAY, W/O CPA	34985-2157	D-SG	GC	PLR		M	R																SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-2158	A-BLK	GC	PLR		M	R		2	3	4	5											SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-2159	A-BLK	GC	PLR		M	R		2												14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY C, DARK GRAY, W/CPA	34985-2160	C-DG	GC	PLR	CPA	M	R																SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, YELLOW, W/CPA	34985-2161	A-YW	GC	PLR	CPA	M	R																SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/CPA	34985-2162	A-BLK	GC	PLR	CPA	M	R															15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/CPA	34985-2163	B-LG	GC	PLR	CPA	M	R		2	3	4	5	6	7							14		SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY B, LIGHT GRAY, W/O CPA	34985-2164	B-LG	GC	PLR		M	R		2	3	4	5	6	7							14		SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/CPA	34985-2165	A-BLK	GC	PLR	CPA	M	R				4	5	6	7				12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/CPA	34985-2166	A-BLK	GC	PLR	CPA	M	R														13	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-2167	A-BLK	GC	PLR	CPA	M	R		2	3						10	11						SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/CPA	34985-2168	A-BLK	GC	PLR	CPA	M	R														13			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/CPA	34985-2169	B-LG	GC	PLR	CPA	M	R		2	3						10							SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY C, DARK GRAY, W/CPA	34985-2170	C-DG	GC	PLR	CPA	M	R						6	7		10	11			13	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY C, DARK GRAY, W/O CPA	34985-2171	C-DG	GC	PLR		M	R						6	7		10	11			13	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY B, LIGHT GRAY, W/O CPA	34985-2172	B-LG	GC	PLR		M	R			3						10							SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/CPA	34985-2173	A-BLK	GC	PLR	CPA	M	R						6	7									SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/CPA	34985-2174	A-BLK	GC	PLR	CPA	M	R		2		4	5									12	13		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/CPA	34985-2175	B-LG	GC	PLR	CPA	M	R														13			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-2176	A-BLK	GC	PLR	CPA	M	R																SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY B, LIGHT GRAY, W/CPA	34985-2177	B-LG	GC	PLR	CPA	M	R																SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-2178	A-BLK	GC	PLR		M	R																SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY B, LIGHT GRAY, W/CPA	34985-2179	B-LG	GC	PLR	CPA	M	R									10							SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY B, LIGHT GRAY, W/CPA	34985-2180	B-LG	GC	PLR	CPA	M	R		2	3													SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY B, LIGHT GRAY, W/CPA	34985-2181	B-LG	GC	PLR	CPA	M	R		2	3						10	11	12	13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY B, LIGHT GRAY, W/CPA	34985-2182	B-LG	GC	PLR	CPA	M	R		2	3													SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/CPA	34985-2183	A-BLK	GC	PLR	CPA	M	R		2				6			10							SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY D, STONE GRAY, W/CPA	34985-2184	D-SG	GC	PLR	CPA	M	R																SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-2185	A-BLK	GC	PLR		M	R						6									15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2186	A-BLK	GC	PLR		M	R		2	3	4		6			10	11	12		14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-2187	A-BLK	GC	PLR		M	R				4		6								13			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-2188	A-BLK	GC	PLR	CPA	M	R		2	3			5	6	7						13	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-2189	A-BLK	GC	PLR	CPA	M	R						5	6	7		10	11	12	13			SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-2190	A-BLK	GC	PLR		M	R																SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, YELLOW, W/CPA	34985-2191	A-YW	GC	PLR	CPA	M	R		2													14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, YELLOW, W/CPA	34985-2192	A-YW	GC	PLR	CPA	M	R		2	3													SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY B, LIGHT GRAY, W/CPA	34985-2193	B-LG	GC	PLR	CPA	M	R		2	3												14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/CPA	34985-2194	B-LG	GC	PLR	CPA	M	R		2	3												14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/CPA	34985-2195	B-LG	GC	PLR	CPA	M	R															13		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2196	A-BLK	GC	PLR		M	R			3						10							SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-2197	A-BLK	GC	PLR		M	R		2				5	6		10	11				14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-2198	A-BLK	GC	PLR		M	R									10						14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2199	A-BLK	GC	PLR		M	R		2				5	6		10	11						SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-2200	A-BLK	GC	PLR		M	R									10							SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-4000	A-BLK	GC	PLR		M	R									10	11				14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-4001	A-BLK	GC	PLR		M	R						5	6	7	10	11	12	13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-4002	A-BLK	GC	PLR		M	R		2	3			5	6	7	10					13	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-4003	A-BLK	GC	PLR	CPA	M	R			3						10	11	12	13	14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY C, DARK GRAY, W/CPA	34985-4004	C-DG	GC	PLR	CPA	M	R									10	11	12	13	14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-4005	A-BLK	GC	PLR		M	R			3	4	5				10	11						SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY B, LIGHT GRAY, W/O CPA	34985-4006	B-LG	GC	PLR		M	R		2	3			6	7									SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY B, LIGHT GRAY, W/O CPA	34985-4007	B-LG	GC	PLR		M	R				4												SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-4008	A-BLK	GC	PLR		M	R						5										SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/CPA	34985-4009	A-BLK	GC	PLR	CPA	M	R						5										SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/CPA	34985-4010	A-BLK	GC	PLR	CPA	M	R		2							10					14		SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-4011	A-BLK	GC	PLR		M	R		2				5	6		10	11	12	13	14	15							



MX150 16 WAY HYBRID RECEPTACLE SEALED ASSEMBLY MAT SEAL (WITHOUT CLIPSLOT, 2.8mm CAVITIES OPEN)

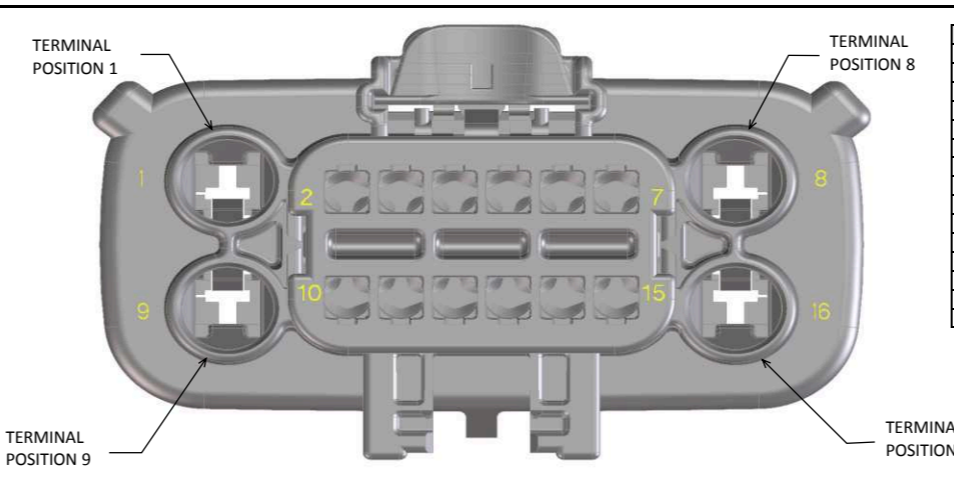
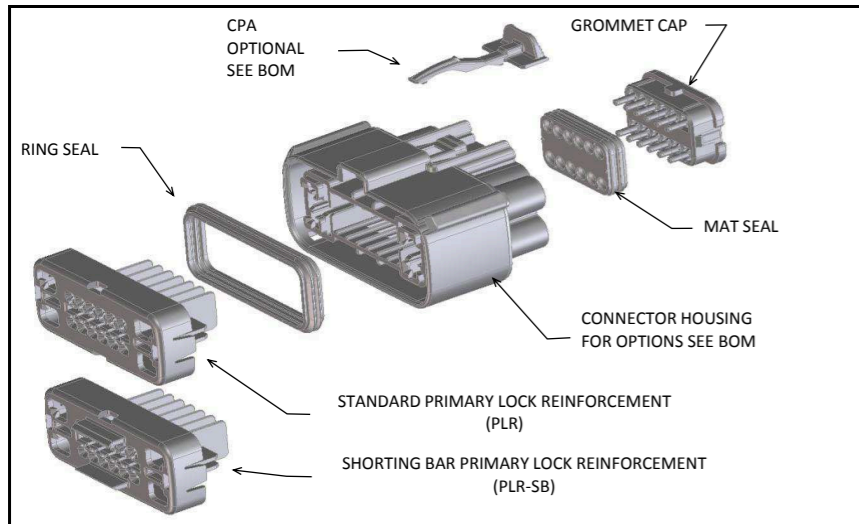
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16				
KEY A, BLACK, W/CPA	34985-4031	A-BLK	GC	PLR	CPA	M	R														14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/O CPA	34985-4032	B-LG	GC	PLR		M	R		2			5	6	7										SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-4033	A-BLK	GC	PLR		M	R		2			5	6								14		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4034	A-BLK	GC	PLR		M	R		2	3	4	5									14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4035	A-BLK	GC	PLR		M	R		2	3											14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-4036	A-BLK	GC	PLR	CPA	M	R		2				7			10				13	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4037	A-BLK	GC	PLR		M	R		2				7										SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4038	A-BLK	GC	PLR		M	R		2	3					10	11	12	13					SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4039	A-BLK	GC	PLR		M	R			3							12	13					SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4040	A-BLK	GC	PLR		M	R			3	4		6	7			12	13	14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-4041	A-BLK	GC	PLR	CPA	M	R						7			10	11	12	13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4042	A-BLK	GC	PLR		M	R						7							15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-4043	A-BLK	GC	PLR	CPA	M	R					6	7							15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-4044	A-BLK	GC	PLR	CPA	M	R					6	7		10	11	12	13	14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4045	A-BLK	GC	PLR		M	R		2							11	12						SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4046	A-BLK	GC	PLR		M	R		2							10	11	12					SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4047	A-BLK	GC	PLR		M	R		2							10	11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4048	A-BLK	GC	PLR		M	R		2	3			6	7		10	11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4049	A-BLK	GC	PLR		M	R										12			14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4050	A-BLK	GC	PLR		M	R		2	3								13	14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-4051	A-BLK	GC	PLR	CPA	M	R								10								SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4052	A-BLK	GC	PLR		M	R		2	3		6	7		10				13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4053	A-BLK	GC	PLR		M	R		2	3	4	5	6	7			11	12	13	14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4054	A-BLK	GC	PLR		M	R		2	3	4	5	6	7		10	11	12	13	14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4055	A-BLK	GC	PLR		M	R				4				10	11	12			14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/CPA	34985-4056	B-LG	GC	PLR	CPA	M	R		2	3							12	13	14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4057	A-BLK	GC	PLR		M	R		2						10	11							SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4058	A-BLK	GC	PLR		M	R		2						10	11				14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4059	A-BLK	GC	PLR		M	R		2	3					10	11	12	13		15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4060	A-BLK	GC	PLR		M	R			3					10	11	12	13		15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4061	A-BLK	GC	PLR		M	R		2	3					10					15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4062	A-BLK	GC	PLR		M	R			3					10					15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/O CPA	34985-4063	B-LG	GC	PLR		M	R		2									13	14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/O CPA	34985-4064	B-LG	GC	PLR		M	R		2						10	11	12	13	14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, YELLOW, W/CPA	34985-4065	A-YW	GC	PLR	CPA	M	R				4						12	13	14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4066	A-BLK	GC	PLR		M	R			3	4				10					14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-4067	A-BLK	GC	PLR	CPA	M	R					6			10		12			14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4068	A-BLK	GC	PLR		M	R				3	4	5	6	7					15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4069	A-BLK	GC	PLR		M	R		2	3	4	5	6	7	10		12			15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4070	A-BLK	GC	PLR		M	R		2		4			6	7	10	11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4071	A-BLK	GC	PLR		M	R		2	3		5			10	11	12	13	14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4072	A-BLK	GC	PLR		M	R		2	3		5			10		12			14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4073	A-BLK	GC	PLR		M	R		2	3		5			10	11	12	13	14				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4074	A-BLK	GC	PLR		M	R		2			6			10					15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4075	A-BLK	GC	PLR		M	R		2						10					15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4076	A-BLK	GC	PLR		M	R		2			5	6	7	10	11		13		15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4077	A-BLK	GC	PLR		M	R						6	7						15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4078	A-BLK	GC	PLR		M	R		2				6				11	12	13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4079	A-BLK	GC	PLR		M	R		2			5		7	10	11		13		15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4080	A-BLK	GC	PLR		M	R		2					7	10		13	14	15				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4081	A-BLK	GC	PLR		M	R		2	3		5		7	10	11		13	14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4082	A-BLK	GC	PLR		M	R			3	4		6	7		11	12		15				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4083	A-BLK	GC	PLR		M	R			3	4		7			11	12		15				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/O CPA	34985-4084	B-LG	GC	PLR		M	R						7		10	11	12	13	14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/O CPA	34985-4085	B-LG	GC	PLR		M	R		2	3	4	5	6	7	10	11		13	14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/O CPA	34985-4086	B-LG	GC	PLR		M	R				4	5			10	11	12	13		15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/O CPA	34985-4087	B-LG	GC	PLR		M	R		2	3	4	5			10	11	12			15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/O CPA	34985-4088	B-LG	GC	PLR		M	R		2	3	4	5	6	7	10	11	12	13	14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/O CPA	34985-4089	B-LG	GC	PLR		M	R		2	3	4	5	6	7	10	11	12	13	14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/O CPA	34985-4090	B-LG	GC	PLR		M	R		2	3	4	5	6	7	10	11	12	13	14				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/O CPA	34985-4091	B-LG	GC	PLR		M	R					6								15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/O CPA	34985-4092	B-LG	GC	PLR		M	R					6			10	11	12	13		15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/O CPA	34985-4093	B-LG	GC	PLR		M	R					6								15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/O CPA	34985-4094	B-LG	GC	PLR		M	R								10	11	12		15				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/O CPA	34985-4095	B-LG	GC	PLR		M	R						6		10	11	12	13		15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/O CPA	34985-4096	B-LG	GC	PLR		M	R		2			5		7	10	11		13	14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/O CPA	34985-4097	B-LG	GC	PLR		M	R		2	3	4	5		7	10	11		13	14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/O CPA	34985-4098	B-LG	GC	PLR		M	R				3	4					12			15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/O CPA	34985-4099	B-LG	GC	PLR		M	R						6				12			15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-4100	A-BLK	GC	PLR	CPA	M	R				4	5	6		10		12	13	14								

**MX150 16 WAY HYBRID RECEPTACLE SEALED ASSEMBLY MAT SEAL (WITHOUT CLIPSLOT, 2.8mm CAVITIES OPEN)
BOM AND PIN OUT SHEET**

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16				
KEY B, LIGHT GRAY, W/O CPA	34985-4122	B-LG	GC	PLR		M	R					6	7				11				15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/O CPA	34985-4123	B-LG	GC	PLR		M	R				4	5					11	12	13		15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/O CPA	34985-4124	B-LG	GC	PLR		M	R					6	7			10	11		14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY B, LIGHT GRAY, W/O CPA	34985-4125	B-LG	GC	PLR		M	R					5	6	7		10	11	12	13	14		SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY B, LIGHT GRAY, W/O CPA	34985-4126	B-LG	GC	PLR		M	R					5	6	7			11	12	13			SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY B, LIGHT GRAY, W/O CPA	34985-4127	B-LG	GC	PLR		M	R					5	6						14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY B, LIGHT GRAY, W/O CPA	34985-4128	B-LG	GC	PLR		M	R		2		4	5	6	7		10	11	12	13	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY B, LIGHT GRAY, W/O CPA	34985-4129	B-LG	GC	PLR		M	R		2		4	5	6	7			11		14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY B, LIGHT GRAY, W/O CPA	34985-4130	B-LG	GC	PLR		M	R		2		4	5	6						14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY B, LIGHT GRAY, W/O CPA	34985-4131	B-LG	GC	PLR		M	R					5	6	7			11		14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY B, LIGHT GRAY, W/O CPA	34985-4132	B-LG	GC	PLR		M	R		2		4	5	6	7		10	11	12	13	14		SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY B, LIGHT GRAY, W/O CPA	34985-4133	B-LG	GC	PLR		M	R					5	6			10		13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY B, LIGHT GRAY, W/O CPA	34985-4134	B-LG	GC	PLR		M	R							7			11		14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY B, LIGHT GRAY, W/O CPA	34985-4135	B-LG	GC	PLR		M	R												14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY B, LIGHT GRAY, W/O CPA	34985-4136	B-LG	GC	PLR		M	R							7		10	11	12	13	14		SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY B, LIGHT GRAY, W/O CPA	34985-4137	B-LG	GC	PLR		M	R				4								14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY B, LIGHT GRAY, W/O CPA	34985-4138	B-LG	GC	PLR		M	R				4			7			11		14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY B, LIGHT GRAY, W/O CPA	34985-4139	B-LG	GC	PLR		M	R				4			7		10	11	12	13	14		SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY B, LIGHT GRAY, W/O CPA	34985-4140	B-LG	GC	PLR		M	R								10	11	12	13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY B, LIGHT GRAY, W/O CPA	34985-4141	B-LG	GC	PLR		M	R														15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/CPA	34985-4142	A-BLK	GC	PLR	CPA	M	R		2		4			7		10		12			15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-4143	A-BLK	GC	PLR		M	R				4	5		7				12	13			SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-4144	A-BLK	GC	PLR		M	R				3		5	6		10			13	14		SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-4145	A-BLK	GC	PLR		M	R				3				10			13	14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-4146	A-BLK	GC	PLR		M	R		2			5	6						14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-4147	A-BLK	GC	PLR		M	R				3	4	5	6	7		10	11				SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-4148	A-BLK	GC	PLR		M	R		2			6			10	11	12					SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-4149	A-BLK	GC	PLR		M	R				4		6	7		10						SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-4150	A-BLK	GC	PLR		M	R				3	4		6	7			11	12		14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-4151	A-BLK	GC	PLR		M	R		2		4	5	6			10	11			14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-4152	A-BLK	GC	PLR		M	R		2		4	5	6						14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-4153	A-BLK	GC	PLR		M	R		2		4								14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/O CPA	34985-4154	A-BLK	GC	PLR		M	R				4	5	6			10	11		14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE		

MX150 16 WAY HYBRID RECEPTACLE SEALED ASSEMBLY MAT SEAL (WITH CLIPSLOT, 2.8mm CAVITIES OPEN)
BOM AND PIN OUT SHEET



ABBREVIATION	DESCRIPTION	COLOR	MATERIAL
A-BLK-CLIP	HOUSING, KEYING OPTION A WITH CLIPSLOT	BLACK	SPS/NYLON GF20
B-LG-CLIP	HOUSING, KEYING OPTION B WITH CLIPSLOT	LIGHT GRAY	SPS/NYLON GF20
C-DG-CLIP	HOUSING, KEYING OPTION C WITH CLIPSLOT	DARK GRAY	SPS/NYLON GF20
D-SG-CLIP	HOUSING, KEYING OPTION D WITH CLIPSLOT	STONE GRAY	SPS/NYLON GF20
A-YW-CLIP	HOUSING, KEYING OPTION A WITH CLIPSLOT	YELLOW	SPS/NYLON GF20
E-BLK-CLIP	HOUSING, KEYING OPTION E WITH CLIPSLOT	BLACK	SPS/NYLON GF20
F-LG-CLIP	HOUSING, KEYING OPTION F WITH CLIPSLOT	LIGHT GRAY	SPS/NYLON GF20
G-DG-CLIP	HOUSING, KEYING OPTION G WITH CLIPSLOT	DARK GRAY	SPS/NYLON GF20
H-YW-CLIP	HOUSING, KEYING OPTION H WITH CLIPSLOT	YELLOW	SPS/NYLON GF20
GC	GROMMET CAP	BLACK	SPS/NYLON GF20
PLR	STANDARD PLR	NATURAL	SPS/NYLON GF20
PLR-SB	SHORTING BAR PLR	NATURAL	PBT GF15
CPA	CPA	RED	PBT GF20
M	MAT SEAL	ROYAL BLUE	INHERENTLY LUBRICATED SILICONE
R	RING SEAL	GREEN	INHERENTLY LUBRICATED SILICONE

FOR ADDITIONAL INFORMATION SEE SD-34985-8001

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY				
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS			
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16							
KEY E, BLACK, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1713	E-BLK-CLIP	GC	PLR-SB		M	R																			SALEABLE		349521611	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1841	A-BLK-CLIP	GC	PLR		M	R																				SALEABLE		349521611	NOT AVAILABLE
KEY A, BLACK, W/ CLIPSLOT, W/CPA	34985-1848	A-BLK-CLIP	GC	PLR	CPA	M	R	2																			SALEABLE		349521611	NOT AVAILABLE
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1849	A-BLK-CLIP	GC	PLR		M	R																				SALEABLE		349521611	NOT AVAILABLE
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1850	A-BLK-CLIP	GC	PLR		M	R	2																			SALEABLE		349521611	NOT AVAILABLE
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1851	F-LG-CLIP	GC	PLR-SB		M	R	2	3				6	7						13	14	15				SALEABLE		349521611	NOT AVAILABLE	
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1852	F-LG-CLIP	GC	PLR-SB		M	R						6														SALEABLE		349521611	NOT AVAILABLE
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1853	F-LG-CLIP	GC	PLR-SB		M	R	2	3				6							13							SALEABLE		349521611	NOT AVAILABLE
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1854	F-LG-CLIP	GC	PLR-SB		M	R						6						13								SALEABLE		349521611	NOT AVAILABLE
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1855	F-LG-CLIP	GC	PLR-SB		M	R	2					6				10	11	12								SALEABLE		349521611	NOT AVAILABLE
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1856	F-LG-CLIP	GC	PLR-SB		M	R						6						12								SALEABLE		349521611	NOT AVAILABLE
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1857	F-LG-CLIP	GC	PLR-SB		M	R						6					11	12								SALEABLE		349521611	NOT AVAILABLE
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1858	F-LG-CLIP	GC	PLR-SB		M	R	2	3				6				10										SALEABLE		349521611	NOT AVAILABLE
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1859	F-LG-CLIP	GC	PLR-SB		M	R																				SALEABLE		349521611	NOT AVAILABLE
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1860	F-LG-CLIP	GC	PLR-SB		M	R	2	3	4	5	6															SALEABLE		349521611	NOT AVAILABLE
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1861	A-BLK-CLIP	GC	PLR		M	R	2	3	4												14					SALEABLE		349521611	NOT AVAILABLE
KEY E, BLACK, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1862	E-BLK-CLIP	GC	PLR-SB		M	R	2														14	15				SALEABLE		349521611	NOT AVAILABLE
KEY E, BLACK, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1875	E-BLK-CLIP	GC	PLR-SB		M	R															14	15				SALEABLE		349521611	NOT AVAILABLE
KEY E, BLACK, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1876	E-BLK-CLIP	GC	PLR-SB		M	R															14					SALEABLE		349521611	NOT AVAILABLE
KEY E, BLACK, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1877	E-BLK-CLIP	GC	PLR-SB		M	R															14	15				SALEABLE		349521611	NOT AVAILABLE
KEY E, BLACK, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1878	E-BLK-CLIP	GC	PLR-SB		M	R															14					SALEABLE		349521611	NOT AVAILABLE
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1881	A-BLK-CLIP	GC	PLR		M	R															13					SALEABLE		349521611	NOT AVAILABLE
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1891	A-BLK-CLIP	GC	PLR		M	R																				SALEABLE		349521611	NOT AVAILABLE
KEY E, BLACK, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1892	E-BLK-CLIP	GC	PLR-SB		M	R	2	3													14	15				SALEABLE		349521611	NOT AVAILABLE
KEY E, BLACK, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1893	E-BLK-CLIP	GC	PLR-SB		M	R															14	15				SALEABLE		349521611	NOT AVAILABLE
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1894	F-LG-CLIP	GC	PLR-SB		M	R														12	13	14				SALEABLE		349521611	NOT AVAILABLE
KEY H, YELLOW, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1895	H-YW-CLIP	GC	PLR-SB		M	R																				SALEABLE		349521611	NOT AVAILABLE
KEY H, YELLOW, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1896	H-YW-CLIP	GC	PLR-SB		M	R																				SALEABLE		349521611	NOT AVAILABLE
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1897	F-LG-CLIP	GC	PLR-SB		M	R															14					SALEABLE		349521611	NOT AVAILABLE
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1898	F-LG-CLIP	GC	PLR-SB		M	R															14	15				SALEABLE		349521611	NOT AVAILABLE
KEY H, YELLOW, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1899	H-YW-CLIP	GC	PLR-SB		M	R															14					SALEABLE		349521611	NOT AVAILABLE
KEY H, YELLOW, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1900	H-YW-CLIP	GC	PLR-SB		M	R																				SALEABLE		349521611	NOT AVAILABLE
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1909	A-BLK-CLIP	GC	PLR		M	R	2	3													14					SALEABLE		349521611	NOT AVAILABLE
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1910	A-BLK-CLIP	GC	PLR		M	R	2																			SALEABLE		349521611	NOT AVAILABLE
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1911	A-BLK-CLIP	GC	PLR		M	R	2																			SALEABLE		349521611	NOT AVAILABLE
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1912	A-BLK-CLIP	GC	PLR		M	R	2	3													14	15				SALEABLE		349521611	NOT AVAILABLE
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1913	A-BLK-CLIP	GC	PLR		M	R	2	3													14	15				SALEABLE		349521611	NOT AVAILABLE
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1914	A-BLK-CLIP	GC	PLR		M	R																				SALEABLE		349521611	NOT AVAILABLE
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1917	A-BLK-CLIP	GC	PLR		M	R	2																			SALEABLE		349521611	NOT AVAILABLE
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1919	A-BLK-CLIP	GC	PLR		M	R																				SALEABLE		349521611	NOT AVAILABLE
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1920	A-BLK-CLIP	GC	PLR		M	R																				SALEABLE		349521611	NOT AVAILABLE
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1921	A-BLK-CLIP	GC	PLR		M	R																				SALEABLE		349521611	NOT AVAILABLE
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1922	A-BLK-CLIP	GC	PLR		M	R	2																			SALEABLE		349521611	NOT AVAILABLE
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1923	A-BLK-CLIP	GC	PLR		M	R																				SALEABLE		349521611	NOT AVAILABLE
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1935	A-BLK-CLIP	GC	PLR		M	R	2	3	4												13	14	15			SALEABLE		349521611	NOT AVAILABLE
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1945	A-BLK-CLIP	GC	PLR		M	R																				SALEABLE		349521611	NOT AVAILABLE
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1948	A-BLK-CLIP	GC	PLR		M	R	2																			SALEABLE		349521611	NOT AVAILABLE
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1953	A-BLK-CLIP	GC	PLR		M	R																				SALEABLE		349521611	NOT AVAILABLE
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1954	A-BLK-CLIP	GC	PLR		M	R																				SALEABLE		349521611	NOT AVAILABLE
KEY H, YELLOW, W/ CLIPSLOT, W/ SHRT BAR, W/CPA	34985-1955	H-YW-CLIP	GC	PLR-SB	CPA	M	R																				SALEABLE		349521611	NOT AVAILABLE
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1958	A-BLK-CLIP	GC	PLR		M	R	2																			SALEABLE		349521611	NOT AVAILABLE
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1959	A-BLK-CLIP	GC																											

MX150 16 WAY HYBRID RECEPTACLE SEALED ASSEMBLY MAT SEAL (WITH CLIPSLOT, 2.8mm CAVITIES OPEN)
BOM AND PIN OUT SHEET

Table with columns: ASSEMBLY DESCRIPTION, ASSEMBLY PART NUMBER, COMPONENT (HOUSING KEY/COLOR, GROMMET CAP, PLR, CPA, MAT SEAL, RING SEAL), BLOCKED TERMINALS (1-16), STATUS, COMMENTS, and OPTIONAL ATTACHMENTS SOLD SEPERATELY (BACKSHELL WITH RIBS, BACKSHELL WITHOUT RIBS).