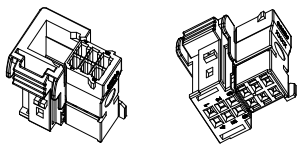
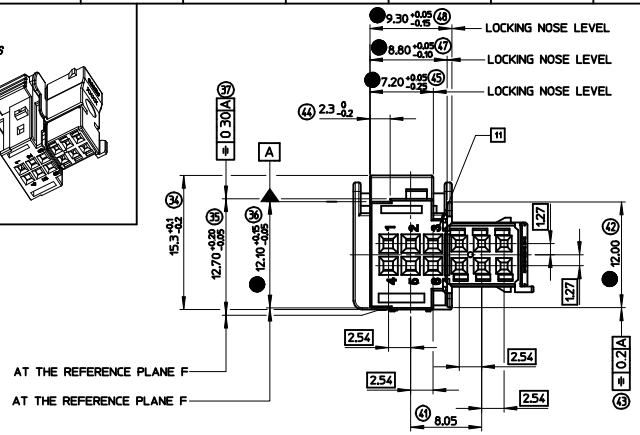
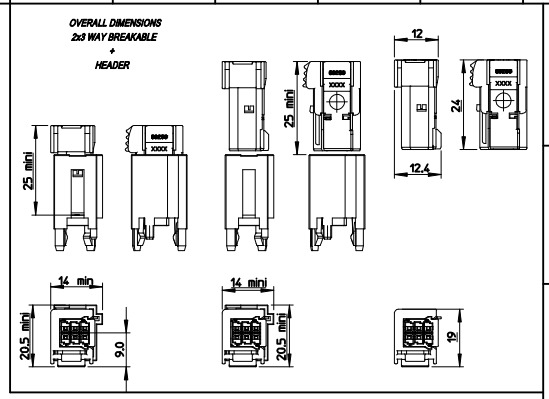
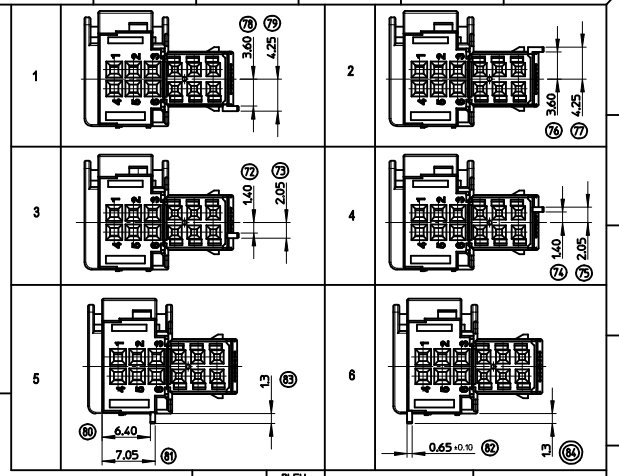
ISOMETRIC VIEWS



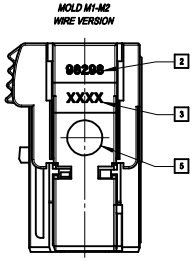




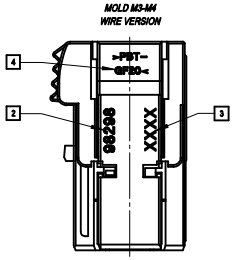


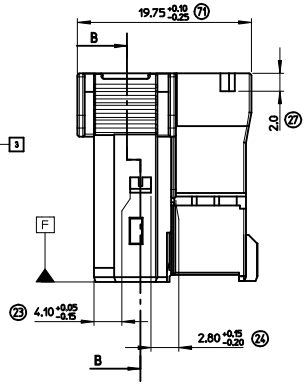
CODING	COLOR	DESCRIPTION	MATERIAL NUMBER
6	BLEU BLUE	BLUE HSG WIRE	0982980006
5	GRIS GREY	GREY HSG WIRE	0982980005
4	MARRON BROWN	BROWN HSG WIRE	0982980004
3	VERTE GREEN	GREEN HSG WIRE	0982980003
2	BLANCHE WHITE	WHITE HSG WIRE	0982980002
1	NOIRE BLACK	BLACK HSG WIRE	0982980001

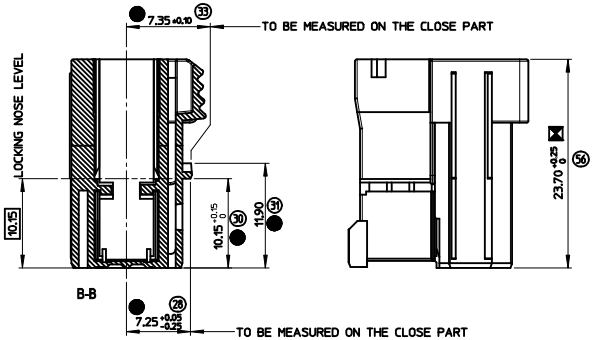
MOLD M1-M2
WIRE VERSION



MOLD M3-M4
WIRE VERSION







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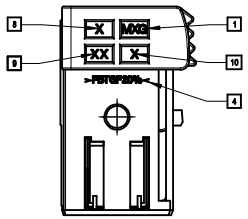
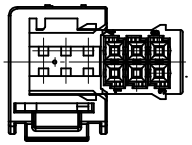
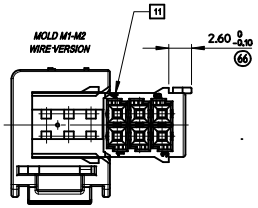


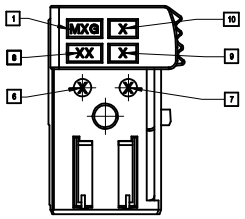
MOLD M3-M4
WIRE VERSION



MOLD M1-M2
WIRE VERSION



MOLD M3-M4
WIRE VERSION



NOTES:

1. Engineering control ID.
2. Serie number.
3. Part number.
4. Material marking.
5. Date indicator Year / Month.
6. Applicated to the Mold M3-M4, Date indicator Year.
7. Applicated to the mold M3-M4, Date indicator Month.
8. Mold cavity marking.
9. Sales drawing revision level.
10. Mold revision level.
11. Cavity marking.

REV.	DESCRIPTION	NAME	DATE
	MODIFICATIONS		
G	Add view : mold M3-M4 less DMI	PBO	09/10/23
F	Addition of the Molds M3 and M4. Update applicable areas on M1-M2. Pos. 24: 2.80 +0.15/-0.20 was 2.80 +0.15/-0.005. Pos. 28: 7.25 +0.05/-0.25 was 7.25 +0.05. Pos. 33: 7.35 +0.10 was 7.35 +0.05. Pos. 36: 12.10 +0.10/-0.05 was 12.10 +0.05. Pos. 37: ⌖ 0.30 A was ⌖ 0.20 A. Pos. 38: 12.70 +0.20/-0.05 was 12.70 +0.05. Pos. 39: 12.10 +0.10/-0.05 was 12.10 +0.05. Pos. 41: 8.05 was 8.00. Pos. 42: 12.00 +0.05/-0.25 was 12.00 +0.05. Pos. 43: 7.20 +0.05/-0.25 was 7.20 +0.05. Pos. 44: 2.3 0/-0.2 was 2.3 +0.05/-0.10. Pos. 45: 7.20 +0.05/-0.25 was 7.20 +0.05. Pos. 47: 8.80 +0.05/-0.10 was 8.80 +0.05. Pos. 48: 9.30 +0.05/-0.15 was 9.30 +0.05. Pos. 71: 19.75 +0.10/-0.25 was 19.75 +0.10. Pos. 72: 0.65 +0.10 was 0.65 +0.05. Added Locking nose level dim. Pos. 45-47-48. Added A1 the reference plane F dim. Pos. 23-24. Added To be measured on the close part dim. Pos. 28-33. Added 10.15 Locking nose level. Added Datum line F. Added pos. 84. Added notes.	PGR	07/05/03
E1	Dim rep43 becomes 2.30 0/-0.2mm. It was 2.30+0.05mm. Symetry dimension rep44 becomes 0.2mm. F was 0.1mm.	LST	05/05/03
E	Update views. Pos29: 4.10 +0.05/-0.15 was 4.10 +0.05. Pos34: 2.80 +0.15/-0.05 was 2.80 +0.05. Pos36: 12.10 +0.10/-0.05 was 12.10 +0.05. Pos34: 15.26 +0.10/-0.15 was 15.26+0.10.	PGR	05/04/17
D	Update views	NRI	04/10/11
C	Addition coding 5 and 6	NRI	03/12/16
B	Update coding	PGR	02/07/24
A	Preliminary issue for customer	PPO	02/06/28

(SKC) COTES CTFE
CTFE DIMENSIONS
INDICATION DIMENSIONS S.P.C
DENOTES S.P.C DIMENSIONS
INDICATION DIMENSIONS CRITIQUES
DENOTES CRITICAL DIMENSIONS
INDICATION DIMENSIONS FONCTIONNELLES
DENOTES FUNCTIONAL DIMENSIONS
QUANTITE PAR FEUILLE INDIVIDUELLE
QUANTITY PER INDIVIDUAL SHEET
■ - 1 ⊠ - 0 ● - 9 (SKC) - 0

REVISED
EC NO: 2009/10/23
DRWN: PBOSQUAIN
CHKD:
APPR:
REV: G
DESCRIPTION
QUALITY SYMBOLS

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.05	± ---
1 PLACE	± 0.10	± ---
ANGULAR	± 1 °	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM ONLY
SCALE: 3.5:1
DESIGN UNITS: METRIC
FIRST ANGLE PROJECTION

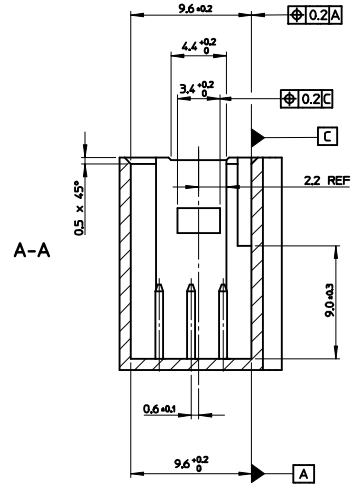
	NAME	DATE
DRAWN BY	PGRANDCL	2001/08/16
CHECKED BY	PPOZZO	2001/08/22
APPROVED BY	LSTICKEI	2001/08/22

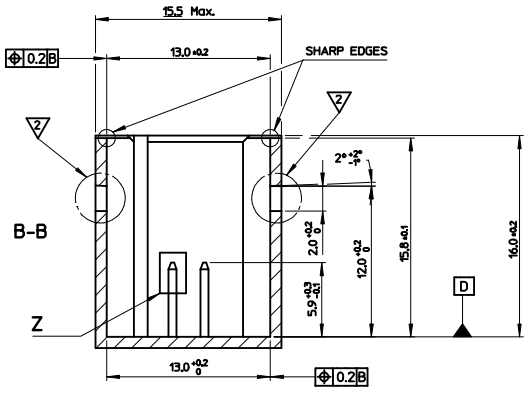
TITLE: 6 WAY MOX OR 2X3 WAY BREAKABLE

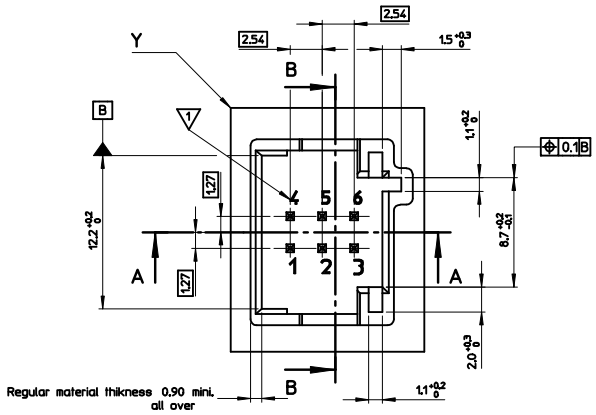
MOLEX INCORPORATED

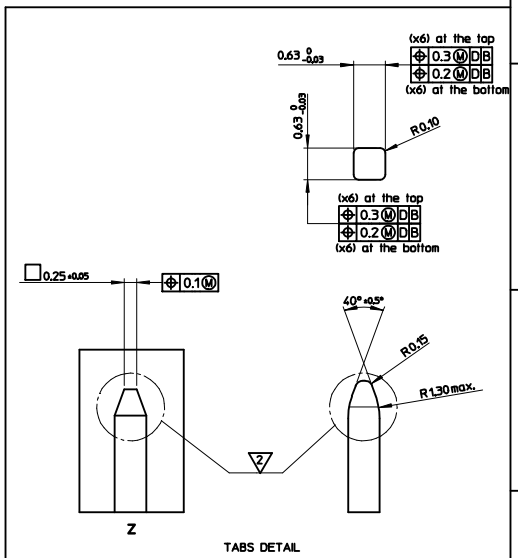
MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-98298-002
SHEET NO.: 1 OF 1
SIZE: A1

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

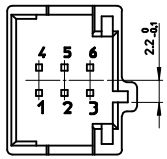
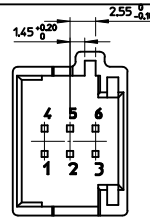
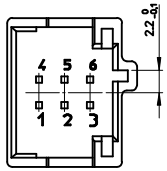
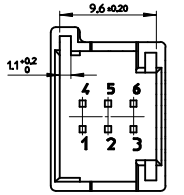
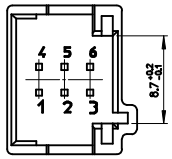
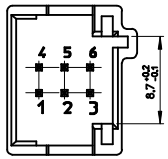




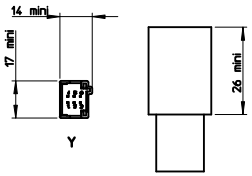




CODING BOARD

ORIGINALS		COMPLEMENTARY CODING	
BROWN		GREY	
GREEN		BLUE	
WHITE		MALE HOUSING NOT AVAILABLE FOR COMPLEMENTARY CODING MECHANICAL SETTINGS CAN BE DIFFERENT FROM ORIGINAL CODING TO COMPLEMENTARY ONES;	
BLACK			

AREA FOR CONNECTOR ASSEMBLY
Scale: 1:1



NOTES:

1. CAVITY PREINT MUST NOT GET OUTSIDE THE BOTTOM OF THE PREINT
2. NO BURR ADMITED IN THAT AREA
3. RADIUS WITHOUT DIMENSIONS R=0,5 MAX

Recommanded Plastic Material: >PBT-GF20<

Recommanded Metal Material: CuSn6 or CuFe2
Plating: 0,8µm to 3,3µm minus of pure tin (Sn)
1,3µm mini Nickel (Ni) undertayer.

REV	DESCRIPTION	APPR:	CHKD:	DRWN:	EC NO:
A	FIRST RELEASE	LSTICKEIR 2005/04/28	JLDUCLOS 2005/04/27	GDESBRUERES 2005/04/22	G2005-0319

QUALITY SYMBOLS
▼=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.10	± ---
1 PLACE	± 0.2	± ---
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE	MM ONLY
SCALE	5:1
DESIGN UNITS	METRIC
	FIRST ANGLE PROJECTION
DRAWN BY / DATE	GDESBRUERES 2005/04/13
CHECKED BY / DATE	JLDUCLOS 2005/04/15
APPROVED BY / DATE	LSTICKEIR 2005/04/19
MATERIAL NO.	.....
TITLE	INTERFACE DRAWING MOX RCPT HSG DR 3CKT 98298 SERIES#
	MOLEX INCORPORATED
DOCUMENT NO.	SD-98298-003
SHEET NO.	1 OF 1
SIZE	A1

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