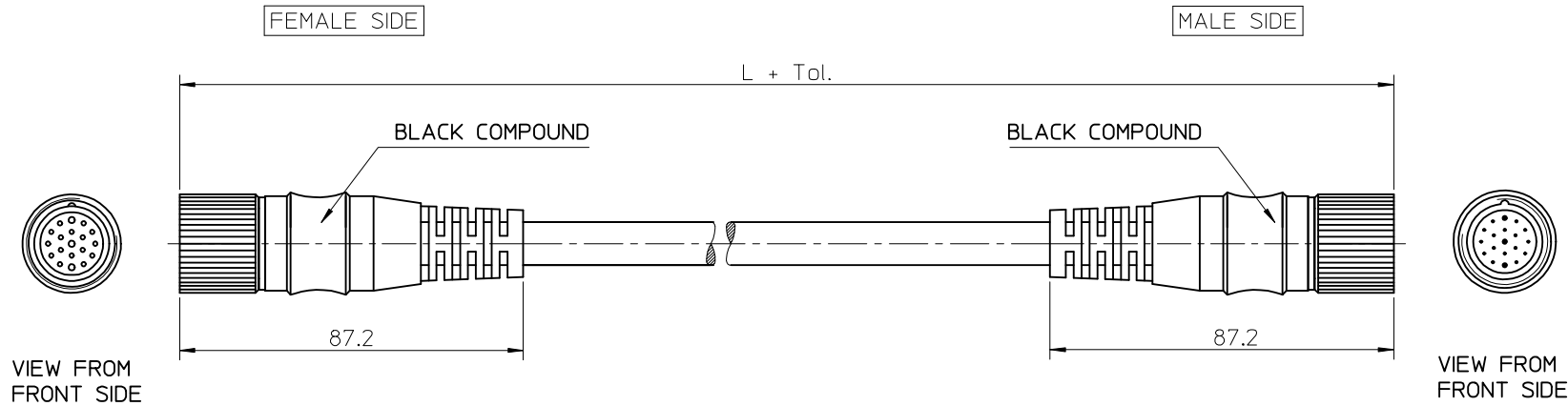
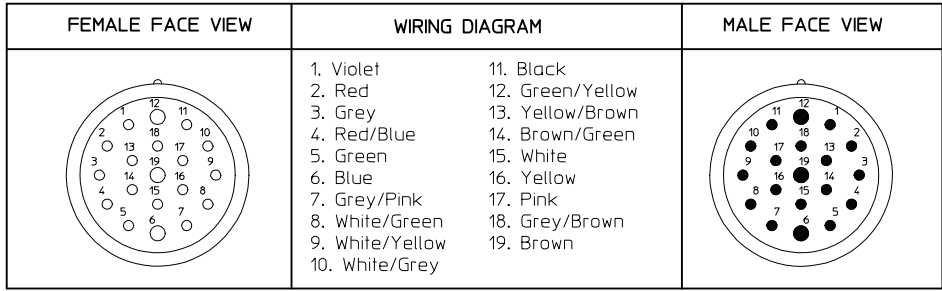


CHART 1

MOLEX PN	ENGINEERING PN	L[mm]
1200948112	KK3020K11M010	1000
1200948181	KK3020K11M100	10000
1200948182	KK3020K11M150	15000
1200948183	KK3020K11M200	20000

Table of length tolerances		
Over	Up to and including	Tolerance (+)
0	305	+19
305	915	+45
915	1830	+56
1830	3660	+89
3660	7320	+165
7320	14640	+317
14640	30500	+610
30500	>	+2% of length



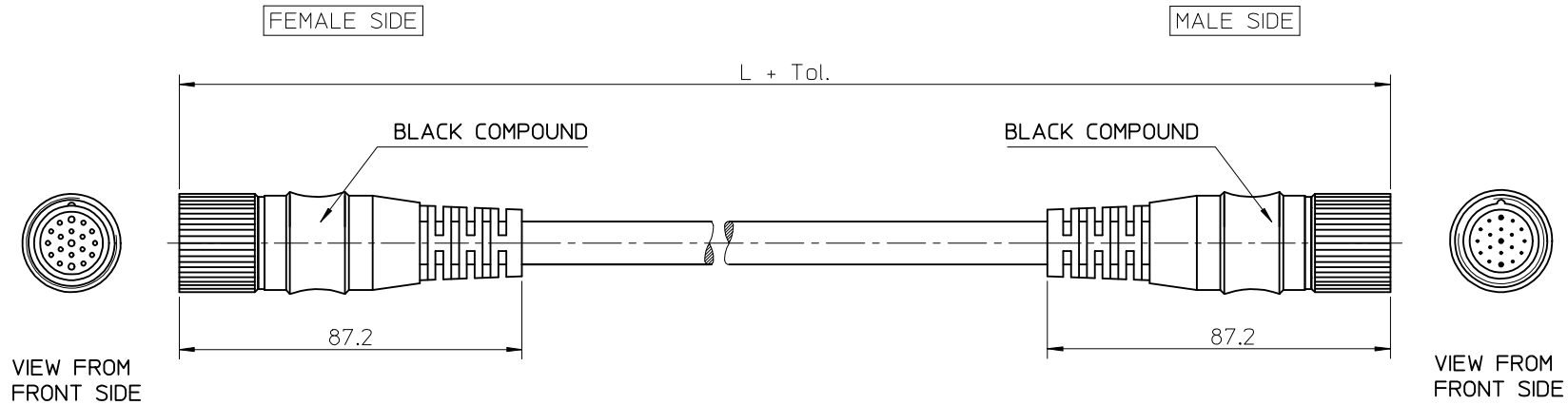
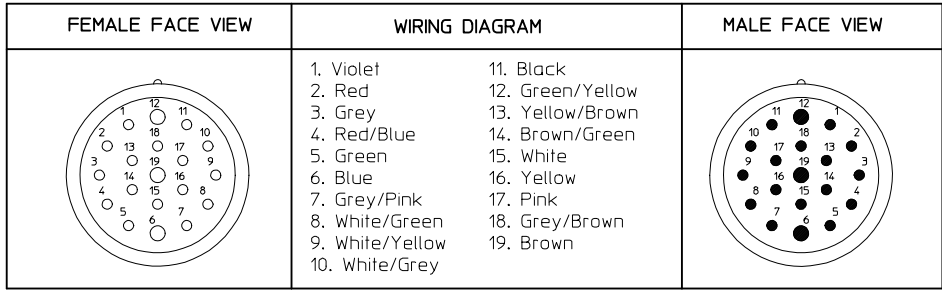
300V (PLTC)
 6A on 3 x 18 AWG wires
 2A on 16 x 22 AWG wires
 Wire Size: 18/22AWG
 Connector Body: TPU
 Cable Jacket: TPE
 Contact: Copper with Gold over Nickel plating
 Coupling Nut: Nickel-plated Brass
 Cable Jacket Color: Yellow
 Operating Temperature: -25°C to 105°C
 PLTC Cable - O.D. .076+/--.002"
 Oil Resistant II Approved
 FT4 Approved
 Weld Slag Resistant
 Flex Cycles: 10 million

PN ADDED EC NO: IPG2015-0874 DRWN:MAJGAT 2014/11/07 CHKD:STACHOWIAK 2014/11/07 APPR:MIWASIECZKO 2014/11/07	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	FIRST ANGLE PROJECTION																		
	▽=0 ∇=0	<table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>3 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>2 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>1 PLACE</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>0 PLACE</td> <td>± ---</td> <td>± ---</td> </tr> </tbody> </table>		mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± ---	± ---	1 PLACE	± ---	± ---	0 PLACE	± ---	± ---	MM ONLY	---	METRIC	
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DESCRIPTION	ANGULAR ±---°	DRAWN BY	DATE	TITLE	CSE M23 19P FE STR PUR MA STR XM UNSH YE BRA NI																			
REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MDYSZEWSKA	2013/02/08	CHECKED BY			DATE																	
		MSZWAJKOWSKI	2013/02/08	APPROVED BY	DATE	molex SD-120094-006																		
		MIWASIECZKO	2013/08/29	MATERIAL NO.	DOCUMENT NO.		SHEET NO.																	
			SEE CHART 1	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		1 OF 1																		

CHART 1

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