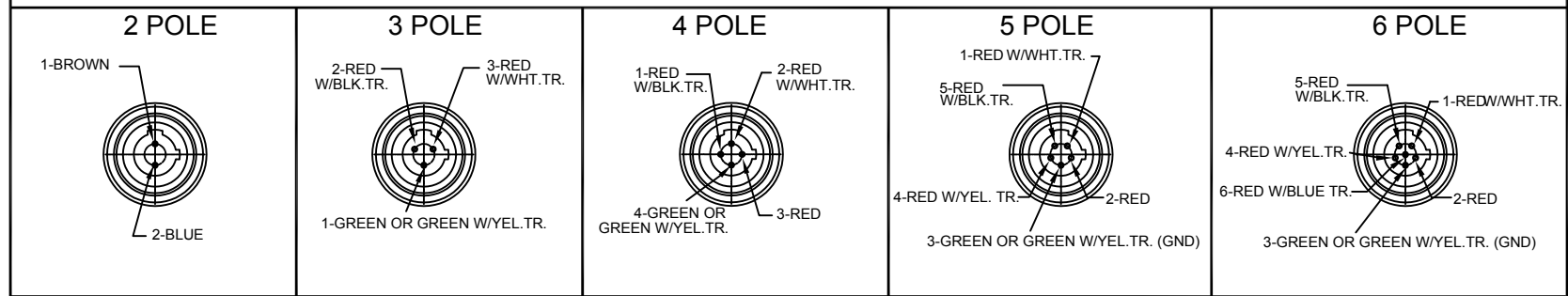


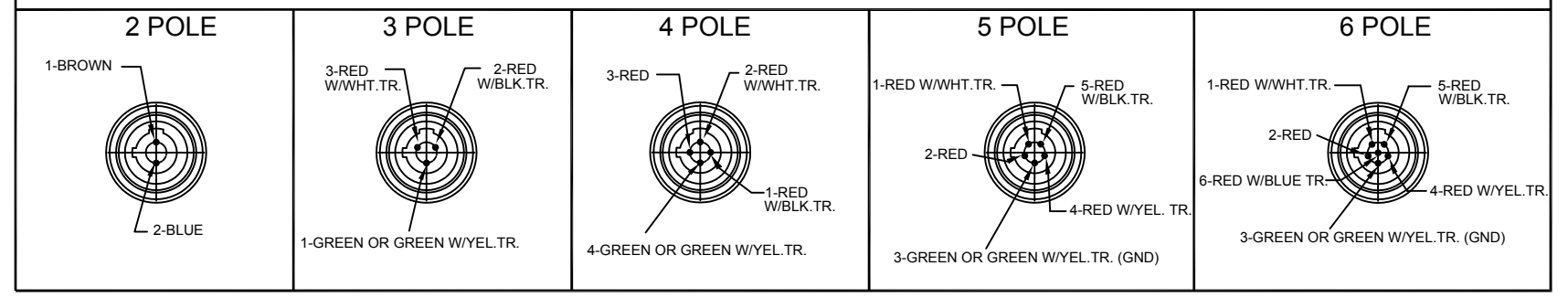
FRONT VIEW - FEMALE INSERT WIRING COLOR CODE



CONNECTOR SPECIFICATION:

VOLTAGE RATING	250 VAC/VDC
AMPERAGE RATING	max. 4 AMPS
PROTECTION	IP67
OPERATING TEMPERATURE	-20°C TO 105°C
UL CERTIFICATIONS	UL LISTED, FILE NO. E152210
CSA CERTIFICATIONS	CSA CERTIFIED, FILE NO. LR6837

FRONT VIEW - MALE INSERT WIRING COLOR CODE



ITEM	COMPONENT	MATERIAL	FINISH
7	LABLE	MYLAR	BLACK/YELLOW
6	O-RING	NITRILE	RED
5	COUPLER	ZINC DIE CAST/ BRASS	BLACK E-COATED/ NICKEL PLATED
4	PINCONTACT/ CONTACT SOCKET	COPPER ALLOY	GOLD OVER NICKEL
3	INSERT	NYLON	BLACK
2	OVERMOLD	PVC	YELLOW
1	CABLE- 22 AWG (26x#36 COPPER STRANDING) 6 CONDUCTORS BRAID SHIELD 300V	PVC	YELLOW

DESCRIPTION EC NO: WEU2010-0417 DRWN: LSTEMMLE CHKD: NS APPR: FPACHER 08.03.10 2010/03/10	QUALITY SYMBOLS ▽ = 0 ▽/C = 0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± .01 1 PLACE ± 0.3 ± --- ANGULAR ± --- °	DIMENSION STYLE IN/MM DRAWN BY DATE LSTEMMLE 2010/02/10 CHECKED BY DATE FP 2010/03/09 APPROVED BY DATE FPACHER 2010/03/09	SCALE 1:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE SHEET 2	MICRO-CHANGE FE 90/M 90 2-6 P. DUAL KEYWAY BRAID SHIELD PVC CABLE
	SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
	MOLEX INCORPORATED SD-120073-004		SHEET NO. 1 OF 2	

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POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
2	1200730068	772033D02F030	3.00' +2.19" -0 [.9M +55.6 -0]

POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
3	1200730190	773033D02F030	3.00' +2.19" -0 [.9M +55.6 -0]

POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
4	1200735011	774033D02F030	3.00' +2.19" -0 [.9M +55.6 -0]

POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
5	1200730354	775033D02F030	3.00' +2.19" -0 [.9M +55.6 -0]

POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
6	1200735014	776033D02F030	3.00' +2.19" -0 [.9M +55.6 -0]

DESCRIPTION EC NO: WEU2010-0417 DRWN: LSTEMMLE 08.03.10 CH'KD: NS APPR: FPACHER 2010/03/10 REV 3	QUALITY SYMBOLS = 0 = 0	GENERAL TOLERANCES (UNLESS SPECIFIED) <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>±.01</td> </tr> <tr> <td>1 PLACE</td> <td>±0.3</td> <td>±---</td> </tr> <tr> <td colspan="3">ANGULAR ± --- °</td> </tr> </tbody> </table>		mm	INCH	4 PLACES	±---	±---	3 PLACES	±---	±---	2 PLACES	±---	±.01	1 PLACE	±0.3	±---	ANGULAR ± --- °			DIMENSION STYLE IN/MM DRAWN BY DATE LSTEMMLE 2010/02/10 CHECKED BY DATE FP 2010/03/09 APPROVED BY DATE FPACHER 2010/03/09	SCALE 1:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION	MICRO-CHANGE FE 90/M 90 2-6 P. DUAL KEYWAY BRAID SHIELD PVC CABLE
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DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-120073-004	SHEET NO. 2 OF 2	MOLEX INCORPORATED																		
		SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																				

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