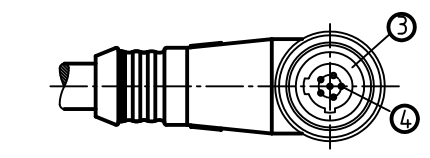
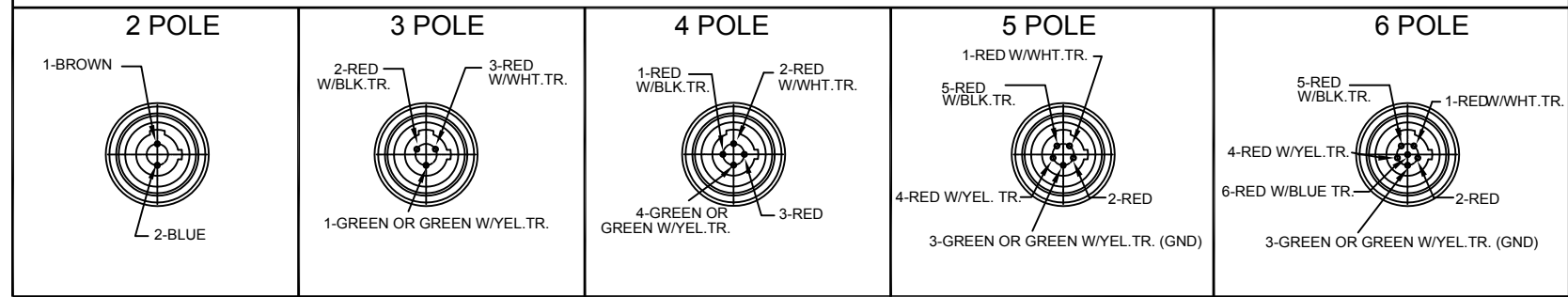
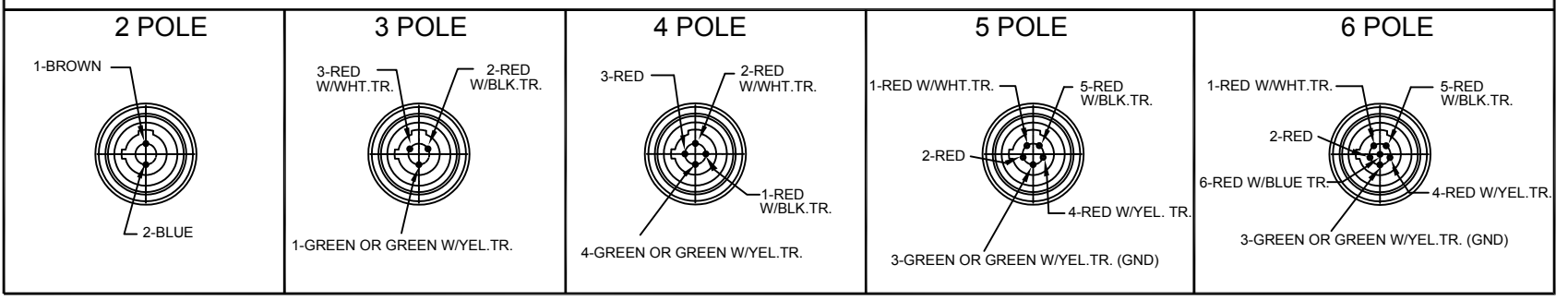


**FRONT VIEW - FEMALE INSERT WIRING COLOR CODE**



**FRONT VIEW - MALE 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

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 STR/M 90 2-6 P. DUAL KEYWAY BRAID SHIELD PVC CABLE
	MATERIAL NO.		DOCUMENT NO. SD-120073-003	SHEET NO. 1 OF 2
	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

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POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
2	1200735010	772032D02F030	3.00' +2.19" -0 [.9M +55.6 -0]

POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
3	1200730178	773032D02F030	3.00' +2.19" -0 [.9M +55.6 -0]

POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
4	1200730250	774032D02F030	3.00' +2.19" -0 [.9M +55.6 -0]

POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
5	1200735013	775032D02F030	3.00' +2.19" -0 [.9M +55.6 -0]

POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
6	1200730577	776032D02F030	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	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	= 0 = 0	mm	INCH	IN/MM		1:1	METRIC	
		4 PLACES ±---	±---	DRAWN BY DATE		MICRO-CHANGE FE STR/M 90 2-6 P. DUAL KEYWAY BRAID SHIELD PVC CABLE		
		3 PLACES ±---	±---	LSTEMMLE 2010/02/10				
	2 PLACES ±---	±.01	CHECKED BY DATE		<b>MOLEX INCORPORATED</b>			
	1 PLACE ±0.3	±---	FP 2010/03/09					
	ANGULAR ± --- °			APPROVED BY DATE		DOCUMENT NO.		SHEET NO.
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FPACHER 2010/03/09		SD-120073-003		2 OF 2
				MATERIAL NO. SEE TABLE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
				SIZE A3				

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