



POLE FEM.	POLE MALE	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGHT IN/MM
3	4	1200878214	443430P03M020	6.56' +3.50" -0 [2.0M +88.9 -0]

FACE VIEW FEMALE	FACE VIEW MALE
3-POLE	4-POLE
1 BROWN 3 BLUE 4 BLACK	1 BROWN 2 NOT CONN. 3 BLUE 4 BLACK

CONNECTOR SPECIFICATION:	
VOLTAGE RATING	3-4POL:60V/AC 75V/DC
AMPERAGE RATING	3 AMPS
PROTECTION	IP68
OPERATING TEMPERATURE	-30°C TO +80°C
UL CERTIFICATIONS	UL listed, File #E152210
CSA CERTIFICATIONS	CSA CERTIFIED, File LR6837

ITEM	COMPONENT	MATERIAL	FINISH
1	INSERT	POLYURETHANE (PUR)	BLACK
2	CONTACT SOCKET	COPPER ALLOY	GOLD OVER NICKEL
3	COUPLING NUT	BRASS	NICKEL PLATED
4	OVERMOLD	TPU	YELLOW
5	O-RING	VITON	RED
6	CABLE 0.25mm <sup>2</sup> /24AWG, (COPPER STRANDING) 3 CONDUCT. 300V	JACKET: PUR/PVC	BLACK

DESCRIPTION EC NO: WEU2010-0328 DRWN: REISSNER 2010/02/08 CHKD: FP APPR: NSTAUDIG 2010/02/11	QUALITY SYMBOLS ▽ = 0 ▽/C = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM	SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		mm	INCH					
		4 PLACES ± ---    ± --- 3 PLACES ± ---    ± --- 2 PLACES ± ---    ± .01 1 PLACE ± 0.3    ± --- ANGULAR ± --- °		DRAWN BY DATE REISSNER 2010/02/08 CHECKED BY DATE FP 2010/02/08 APPROVED BY DATE NSTAUDIG 2010/02/10		NC 3P/4P-FE/M-ST/ST AWG 24 PUR/PVC		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		MOLEX INCORPORATED SD-120087-039		
1	REV	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		MATERIAL NO. DOCUMENT NO. SHEET NO. SD-120087-039 1				