



POLE FEM.	POLE MALE	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGHT IN/MM
3	4	1200281259	443432P03M020	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> /24 AWG, (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	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±--- ±.01 1 PLACE ±0.3 ±--- ANGULAR ± --- °	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
			IN/MM	2:1	METRIC	
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	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/90 AWG 24 PUR/PVC	
	1	REV	SEE TABLE	MATERIAL NO. DOCUMENT NO. SHEET NO. SD-120087-040 1	MOLEX INCORPORATED THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	