



POLE FEM.	POLE MALE	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGHT IN/MM
3	4	1200281211	443433E03M006	1.97' +1.75" -0 [0.6M +44.5 -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	
6	CABLE 0.25mm ² /24AWG, (COPPER STRANDING) 3 CONDUCT. 300V	JACKET:PVC	BLACK

DESCRIPTION EC NO.: WEU2010-0330 DRWN: REISSNER 2010/02/05 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	DRAWN BY REISSNER	DATE 2010/02/05	NC 3P/4P-FE/M-90/90 AWG 24 PVC ----			
		4 PLACES ±---	±---	CHECKED BY FP	DATE 2010/02/05				
		3 PLACES ±---	±---	APPROVED BY NSTAUDIG		DATE 2010/02/10	MOLEX INCORPORATED SD-120087-036		
2 PLACES ±---	±.01	MATERIAL NO.		DOCUMENT NO.	SHEET NO.				
1 PLACE ±0.3	±---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
ANGULAR ± --- °		SIZE A3							