



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 <sup>2</sup> /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 ◻ = 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 REISSNER    2010/02/05 CHECKED BY    DATE FP    2010/02/05 APPROVED BY    DATE NSTAUDIG    2010/02/10	SCALE 2:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE	NC 3P/4P-FE/M-90/90 AWG 24 PVC ---- <b>MOLEX INCORPORATED</b>
	SIZE <b>A3</b>		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-120087-036    1			