



POLE FEM.	POLE MALE	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGHT IN/MM
4	3	1200280502	444330E03M006	1.97' +1.75" -0 [0.6M +44.5 -0]
4	3	1200280509	444330E03M010	3.28' +2.19" -0 [1.0M +55.6 -0]
4	3	1200280536	444330E03M020	6.56' +3.50" -0 [2.0M +88.9 -0]

FACE VIEW FEMALE	FACE VIEW MALE
4-POLE	3-POLE
1 BROWN 2 NOT CONN. 3 BLUE 4 BLACK	1 BROWN 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- 24 AWG, (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)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		4 PLACES	±---	±---	DRAWN BY	DATE	NC 4P/3P-FE/M-ST/ST AWG 24 PVC ----		
		3 PLACES	±---	±---	REISSNER	2010/02/05			
		2 PLACES	±---	±.01	CHECKED BY	DATE	MOLEX INCORPORATED SD-120087-037		
1 PLACE	±0.3	±---	FP	2010/02/08					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		APPROVED BY NSTAUDIG 2010/02/10		MATERIAL NO.	DOCUMENT NO.	SHEET NO.	
SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							