



POLE	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGHT IN/MM
3	1200280855	443033P03M006	1.97' +1.75" -0 [0.6M +44.5 -0]
3	1200280967	443033P03M020	6.56' +3.50" -0 [2.0M +88.9 -0]
4	1200280482	444033P03M010	3.28' +2.19" -0 [1.0M +55.6 -0]
4	1200878135	444033P03M020	6.56' +3.50" -0 [2.0M +88.9 -0]

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 ² /24AWG, (COPPER STRANDING) 3/4 CONDUCT. 300V	JACKET: PUR/PVC	BLACK

DESCRIPTION	EC NO: WEU2010-0328	DRWN: REISSNER	2010/02/04	CHKD: FP	APPR: NSTAUDIG	2010/02/11
QUALITY SYMBOLS						
REV	1					

GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	
	mm	INCH
4 PLACES	±---	±---
3 PLACES	±---	±---
2 PLACES	±---	±.01
1 PLACE	±0.3	±---
ANGULAR ± --- °		

DRAWN BY	DATE
REISSNER	2010/02/04
CHECKED BY	DATE
FP	2010/02/04
APPROVED BY	DATE
NSTAUDIG	2010/02/10

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
2:1	METRIC	
NC 3/4P M/MFE XM 90/90 AWG 24 PUR/PVC		
MOLEX INCORPORATED		
MATERIAL NO.	DOCUMENT NO.	SHEET NO.
	SD-120087-030	1
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