



POLE	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGHT IN/MM
3	1200280677	443030E03M006	1.97' +1.75" -0 [0.6M +44.5 -0]
3	1200280678	443030E03M010	3.28' +2.19" -0 [1.0M +55.6 -0]
3	1200281285	443030E03M020	6.56' +3.50" -0 [2.0M +88.9 -0]
4	1200280941	444030E03M006	1.97' +1.75" -0 [0.6M +44.5 -0]
4	1200280899	444030E03M010	3.28' +2.19" -0 [1.0M +55.6 -0]
4	1200281293	444030E03M020	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	
6	CABLE- 24 AWG, (COPPER STRANDING) 3/4 CONDUCT. 300V	JACKET:PVC	BLACK

DESCRIPTION	EC NO: WEU2010-0330	DRWN: REISSNER	2010/02/04	CHKD: FP	APPR: NSTAUDIG	2010/02/11
QUALITY SYMBOLS	$\nabla = 0$	$\nabla / C = 0$				

	GENERAL TOLERANCES (UNLESS SPECIFIED)	
	mm	INCH
4 PLACES	$\pm .01$	$\pm .0005$
3 PLACES	$\pm .02$	$\pm .001$
2 PLACES	$\pm .03$	$\pm .0015$
1 PLACE	± 0.3	$\pm .01$
ANGULAR $\pm \dots^\circ$		

DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
IN/MM		2:1	METRIC	
DRAWN BY	DATE	NC 3/4P M/MFE XM ST/ST AWG 24 PVC		
REISSNER	2010/02/04			
CHECKED BY	DATE			
FP	2010/02/04	MOLEX INCORPORATED		
APPROVED BY	DATE			
NSTAUDIG	2010/02/10	DOCUMENT NO.		SHEET NO.
		SD-120087-024		1

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
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