



FEMALE FACE VIEW
3-POLE

1 BROWN
 3 BLUE
 4 BLACK

POLE	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGHT IN/MM
3	1200880099	5030P1A10M020	6.56' +3.50" -0 [2.0M +88.9 -0]
3	1200880100	5030P1A10M050	16.40' +6.50" -0 [5.0M +165.1 -0]
3	1200880101	5030P1A10M100	32.81' +12.50" -0 [10.0M +317.5 -0]

CONNECTOR SPECIFICATION:

VOLTAGE RATING	3-4POL:10-30V/DC
AMPERAGE RATING	3 AMPS
PROTECTION	IP65
OPERATING TEMPERATURE	-20°C TO +105°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	OVERMOLD	PVC	CLEAR
4	CABLE- 24 AWG, (COPPER STRANDING) 3 CONDUCT. 300V	JACKET: PVC	YELLOW

DESCRIPTION EC NO: WEU2010-0300 DRWN: REISSNER 2010/01/25 CHKD: FP APPR: NSTAUDIG 2010/01/29	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±--- ±.01 1 PLACE ±0.3 ±--- ANGULAR ± --- °	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
			IN/MM	2:1	METRIC		
				DRAWN BY DATE REISSNER 2010/01/25 CHECKED BY DATE FP 2010/01/20 APPROVED BY DATE NSTAUDIG 2010/01/28	NC 3P FE 90 LED SNAP 24AWG PVC CABLE		
				MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-120088-003		SHEET NO. 1
1	REV	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			
			A3				