



POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
5	1200980084	B05S00PP4M010	3.28' +3.5" -0 [1.0M +89mm -0]

Face View

5 Pole Female

Pin No.	Wire
1	N/C
2	Green (A Line)
3	N/C
4	Red (B Line)
5	Drain Wire

CONNECTOR SPECIFICATION:

VOLTAGE RATING	60V AC/DC
AMPERAGE RATING	4 AMPS
PROTECTION CLASS	IP67
OPERATING TEMPERATURE	STATIC: -40°C TO +80°C FLEXING: -20°C TO +80°C
UL CERTIFICATIONS	NOT APPLICABLE
CSA CERTIFICATIONS	NOT APPLICABLE

ITEM	COMPONENT	MATERIAL	FINISH
1	INSERT	POLYURETHANE (PUR)	BLACK
2	CONTACT MATERIAL	COPPER ALLOY	GOLD OVER NICKEL
3	COUPLING NUT	BRASS	NICKEL PLATED
4	OVERMOLD	PUR	YELLOW
5	O-RING	VITON	RED
6	CABLE 2x0.2 ² /24 AWG	JACKET: PUR	JACKET: VIOLET

DESCRIPTION EC NO: WEU2010-0405 DRWN: LSTEMMLE 2010/03/03 CHKD: NS APPR: FPACHER 2010/03/08	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	$\nabla = 0$ $\nabla \text{C} = 0$	mm INCH 4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±--- ±.01 1 PLACE ±0.3 ±--- ANGULAR ± --- °	IN/MM	2:1	METRIC	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWN BY DATE LSTEMMLE 2010/03/03 CHECKED BY DATE FP 2010/03/03 APPROVED BY DATE FPACHER 2010/03/08	MIC-SE-5P-FE-STR-XM SHLD PUR CABLE PROFI BUS		
	1		MATERIAL NO. SEE TABLE SIZE A3	DOCUMENT NO. SD-120098-039	MOLEX INCORPORATED THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	