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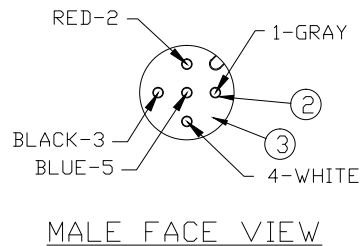
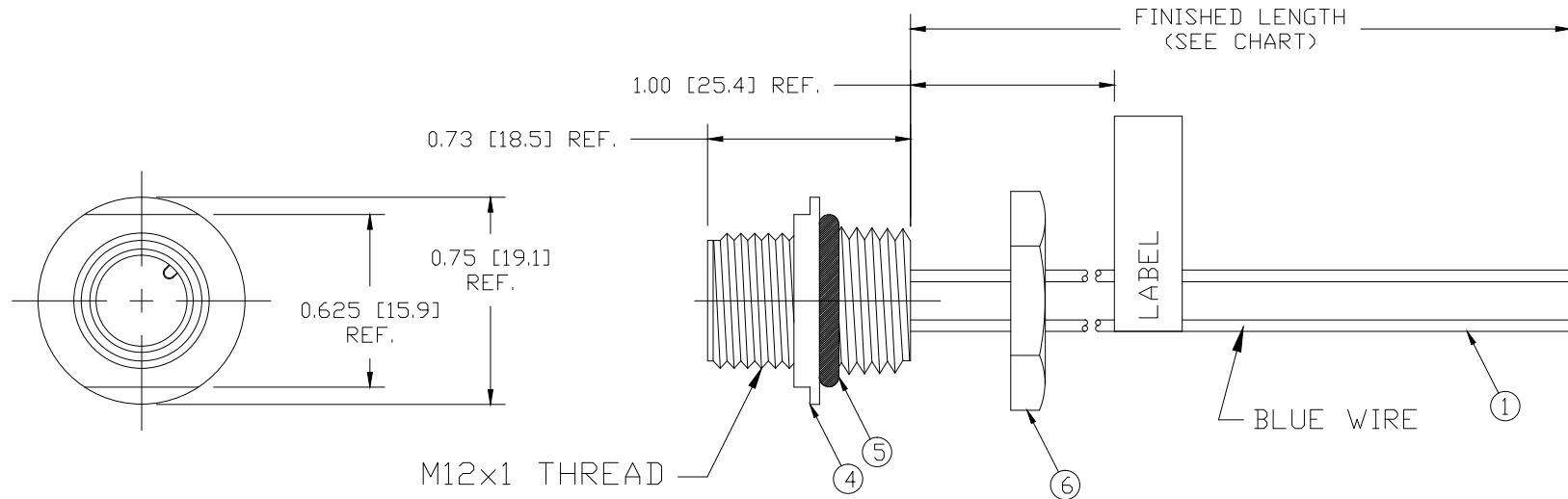
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MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
1300310026	81612	0.31M +19.1mm -0 [12" +0.75" -0]



VOLTAGE RATING	250 VAC/VDC
AMPERAGE RATING	4 AMPS
PROTECTION	IP67
OPERATING TEMPERATURE	-20°C TO 80°C

ITEM	COMPONENT	MATERIAL	FINISH	CORRECT PINOUT EC NO: WNA2011-0229 DRWN: LHARTMAN 7/1/11 CHKD: VOU APPR: JFMURPHY 2009/08/28	QUALITY SYMBOLS =0 C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION				
						mm	INCH	IN/MM	IN/MM							
1	WIRE	PVC	SEE PINOUT	B		4 PLACES	±---	±---	DRAWN BY DATE BWOODMAN 2009/08/28	TITLE MICRO-CHANGE RECEPTACLE 5 POLE MALE STRAIGHT #22/1 PVC WIRE LEADS Molex MOLEX INCORPORATED	DOCUMENT NO. SD-130031-001	SHEET NO. 1 OF 1				
2	CONTACT PIN	COPPER ALLOY	GOLD OVER NICKEL			3 PLACES	±---	±.005	CHECKED BY DATE BWOODMAN 2009/08/28							
3	INSERT	NYLON	BLACK			2 PLACES	±0.13	±.010	APPROVED BY DATE JFMURPHY 2009/08/28							
4	RECEPTACLE SHELL	ALUMINUM	BLACK			1 PLACE	±0.25	±.020	MATERIAL NO.							
5	O-RING	NITRILE	BLACK			ANGULAR ±1/2°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					SIZE A	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
6	PANEL NUT	STEEL	ZINC PLATED													

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