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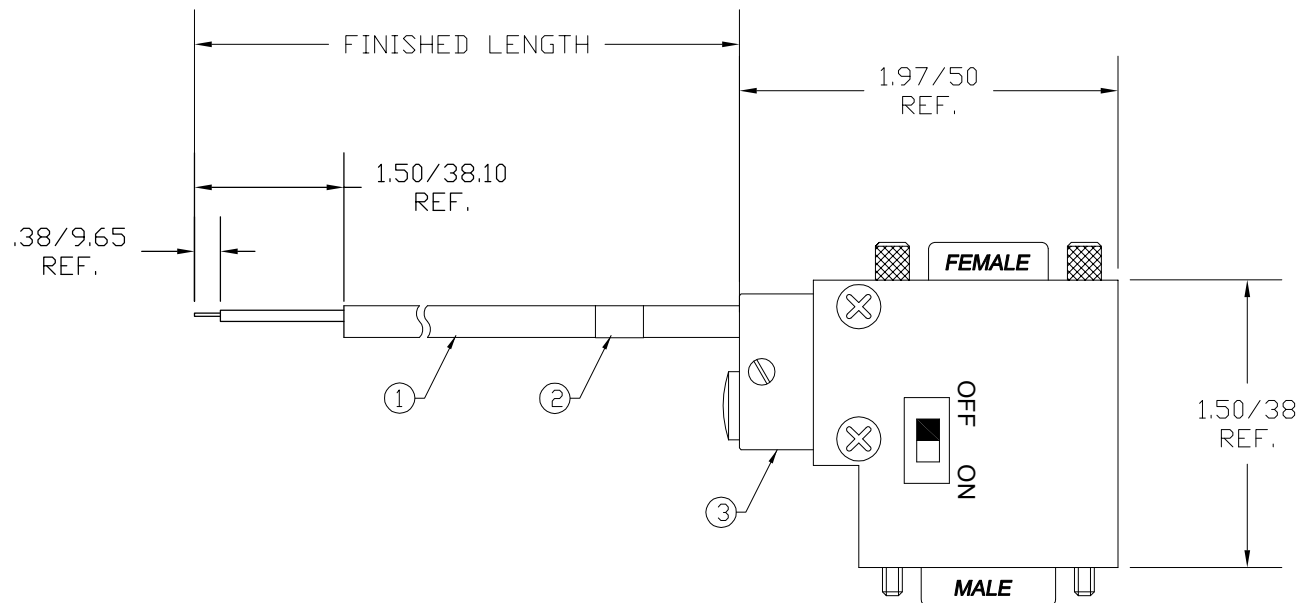
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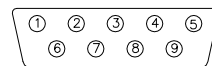
MATERIAL NUMBER	ENGINEERING PART NUMBER	FINISHED LENGTH
1200980203	P03S07PP4M010	3.28' +2.19" -0 [1.0M +55.6 -0]
1200980224	P03S07PP4M050	16.40' +6.50" -0 [5.0M +165.1 -0]



9	NOT CONNECTED
8	GREEN (LINE A)
7	NOT CONNECTED
6	NOT CONNECTED
5	NOT CONNECTED
4	NOT CONNECTED
3	RED (LINE B)
2	NOT CONNECTED
1	NOT CONNECTED

WIRING DIAGRAM

Male Face View



9 Way D-Sub

VOLTAGE RATING	250 VAC/VDC
AMPERAGE RATING	4 AMPS
PROTECTION FOR D-SUB	IP40
OPERATING TEMPERATURE	-20°C TO 80°C

ITEM	COMPONENT	MATERIAL	FINISH
1	CABLE- 22 AWG, COPPER STRANDING TWISTED PAIR SHIELD WITH BRAID	PUR	PURPLE
2	LABEL	MLYAR	BLACK/YELLOW
3	D-SUB	ABS	BLACK

**RLSD DRAWING**  
 EC NO: WNA2010-0143  
 DRWN: TWOLDEGE 8/27/09  
 CHKD: BWOODMAN  
 APPR: JFMURPHY 2009/08/28  
 REV: A

**QUALITY SYMBOLS**  
 $\nabla=0$   
 $\nabla C=0$

**GENERAL TOLERANCES (UNLESS SPECIFIED)**

	mm	INCH
4 PLACES	±---	±---
3 PLACES	±---	±---
2 PLACES	±---	±.01
1 PLACE	±0.3	±---
ANGULAR ±--°		

**DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS**

**DIMENSION STYLE IN/MM**  
 DRAWN BY DATE  
**TWOLDEGE 2009/08/26**  
 CHECKED BY DATE  
**BWOODMAN 2009/08/26**  
 APPROVED BY DATE  
**JFMURPHY 2009/08/27**  
 MATERIAL NO.  
**SEE CHART**  
 SIZE **A**

SCALE ---  
 DESIGN UNITS ----  
 THIRD ANGLE PROJECTION

**TITLE**  
 MICRO-CHANGE PROFIBUS 9P VERT. W/ PROGRAMING DSUB PUR CABLE

**MOLEX INCORPORATED**  
 DOCUMENT NO. **SD-120098-029**  
 SHEET NO. **1 OF 1**

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

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