

E

D

C

B

A

E

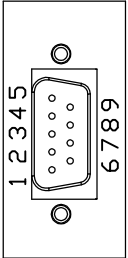
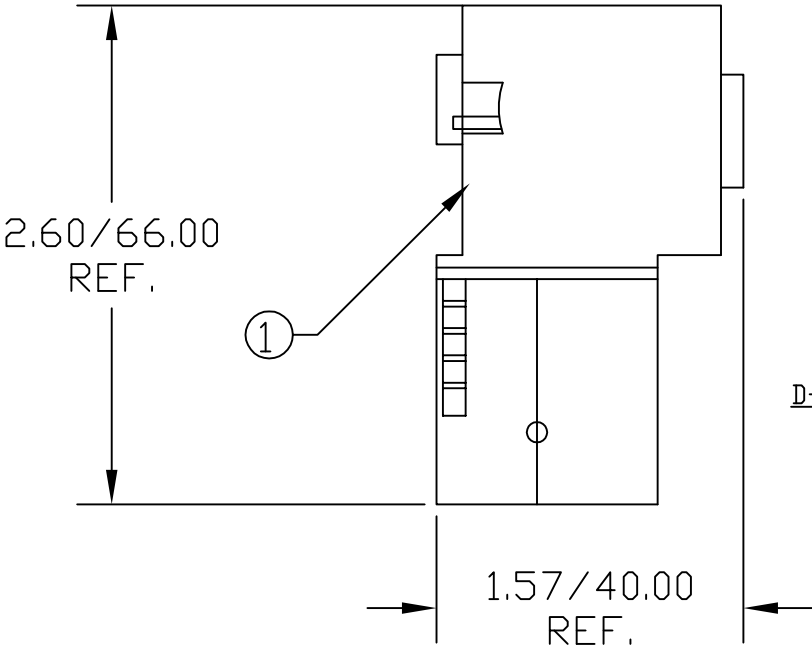
D

C

B

A

MATERIAL NUMBER	ENGINEERING PART NUMBER
1201030001	PA9D01-42



D-SUB FACE VIEW

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

FEATURING
DIAGNOSTIC LED
PROGRAMMING/DIAGNOSTIC PORT
TERMINATION SWITCH
CABLE CONNECTION USING IDC TECHNOLOGY

VOLTAGE RATING	30 VAC/VDC
AMPERAGE RATING	4 AMPS
PROTECTION FOR D-SUB	IP20

ITEM	COMPONENT	MATERIAL
1	HOUSING	DIE CAST ZINC

RELEASE SD DRAWING EC NO: WEU2010-0084 DRWN: TWOLDEGE 8/28/09 CHKD: — APPR: JFMURPHY 2009/08/31	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE ----		SCALE ----	DESIGN UNITS INCH	THIRD ANGLE PROJECTION				
				mm	INCH	DRAWN BY	DATE	TITLE PROFIBUS ATTACHA. 9 PIN D-SUB 90D ----						
			4 PLACES	±----	±----	TWOLDEGE	2009/08/28							
			3 PLACES	±----	±----	CHECKED BY	DATE	MOLEX INCORPORATED MATERIAL NO. 1201030001 DOCUMENT NO. SD-120103-003 SHEET NO. 1 OF 1						
			2 PLACES	±----	±----	BWOODMAN	2009/08/28							
			1 PLACE	±----	±----	APPROVED BY	DATE							
			ANGULAR ±----°			JFMURPHY	2009/08/28							
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO.						DOCUMENT NO.		SHEET NO.
						1201030001						SD-120103-003		1 OF 1
						SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							
A														
A	REV													