

6

5

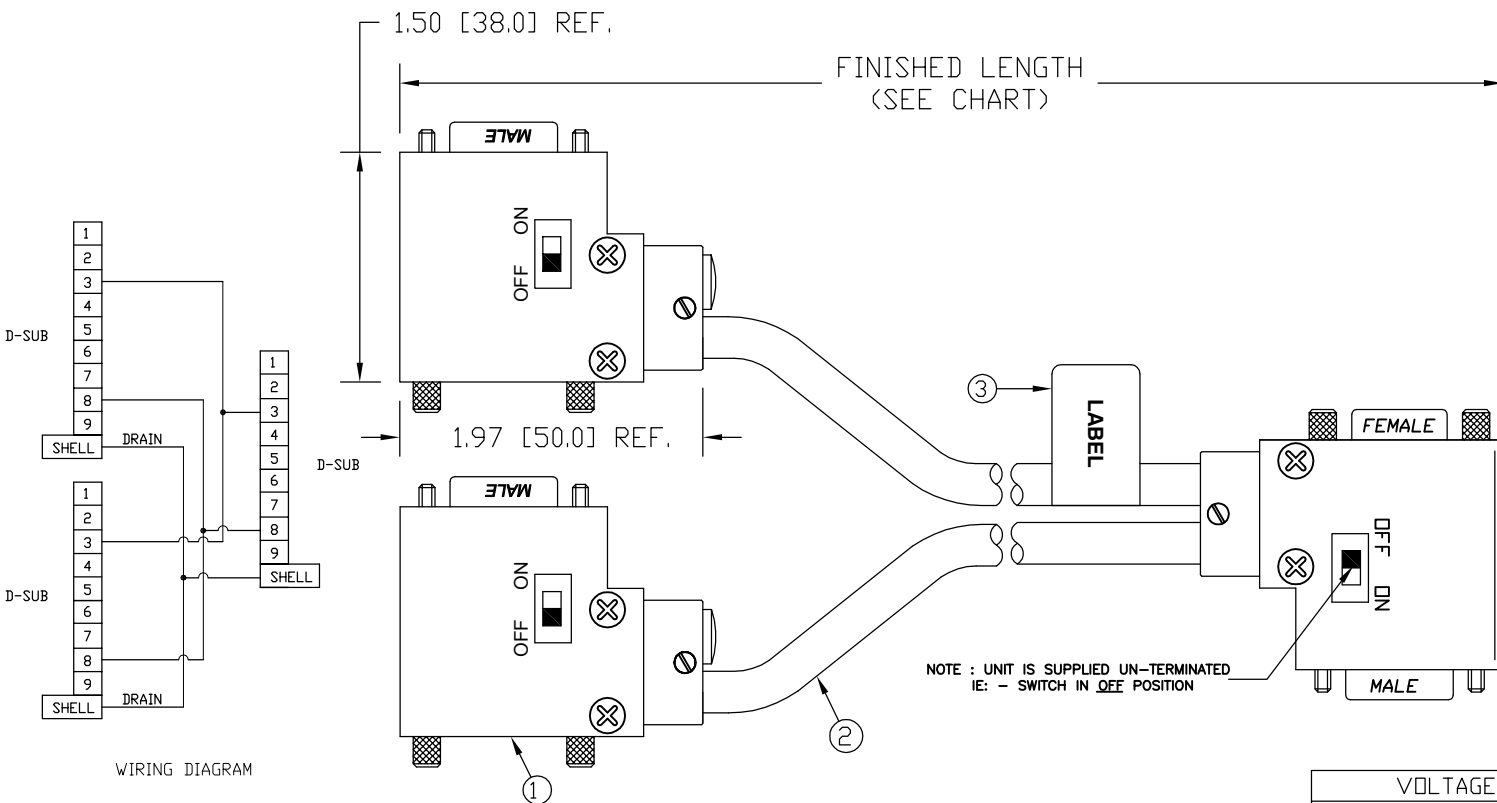
4

3

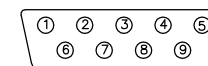
2

1

| MATERIAL NUMBER | ENGINEERING NUMBER | FINISHED LENGTH |
|-----------------|--------------------|-------------------------------------|
| 1200980209 | MP3G63PP4M010 | 1.0M +55.6mm -0 [3.28' +2.19" -0] |
| 1200980210 | MP3G63PP4M050 | 5.0M +165.1mm -0 [16.40' +6.50" -0] |



9 WAY D-SUB
MALE FACE VIEW(3X)



PINS 1, 2, 4, 5, 7, & 9
ARE NOT CONNECTED ON
D-SUB

NOTE : UNIT IS SUPPLIED UN-TERMINATED
IE: - SWITCH IN OFF POSITION

| | |
|----------------------------------|-------------|
| VOLTAGE RATING | 250 VAC/VDC |
| AMPERAGE RATING | 4 AMPS |
| PROTECTION FOR D-SUB | IP40 |
| OPERATING TEMPERATURE - D-SUB | 0°C TO 60°C |

WIRING DIAGRAM

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

RELEASED DRAWING
EC NO: WEL2010-0081
DRWN: LHARTMAN 8/27/09
CHKD: BWOODMAN 09/08/27
APPR: JFMURPHY 2009/08/28

QUALITY SYMBOLS
▽=0
▽C=0

DESCRIPTION

| GENERAL TOLERANCES (UNLESS SPECIFIED) | |
|---------------------------------------|------|
| | INCH |
| 4 PLACES | ±--- |
| 3 PLACES | ±--- |
| 2 PLACES | ±.01 |
| 1 PLACE | ±0.3 |
| ANGULAR ±---° | |

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

| DIMENSION STYLE | |
|-------------------------|---|
| IN/MM | SCALE |
| DRAWN BY LHARTMAN | DATE 2009/08/27 |
| CHECKED BY BWOODMAN | DATE 2009/08/27 |
| APPROVED BY JFMURPHY | DATE 2009/08/27 |
| MATERIAL NO. | DOCUMENT NO. |
| SEE TABLE | SD-120098-022 |
| SIZE A | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |

SCALE NTS

DESIGN UNITS INCH

THIRD ANGLE PROJECTION

TITLE
D-SUB PROFIBUS VERTICAL
TO D-SUB(2) VERTICAL
#22/2 SHLD PURPLE PUR

MOLEX MOLEX INCORPORATED

SHEET NO. 1 OF 1

6

5

4

3

2

1

E

E

D

D

C

C

B

B

A

A