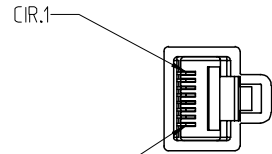
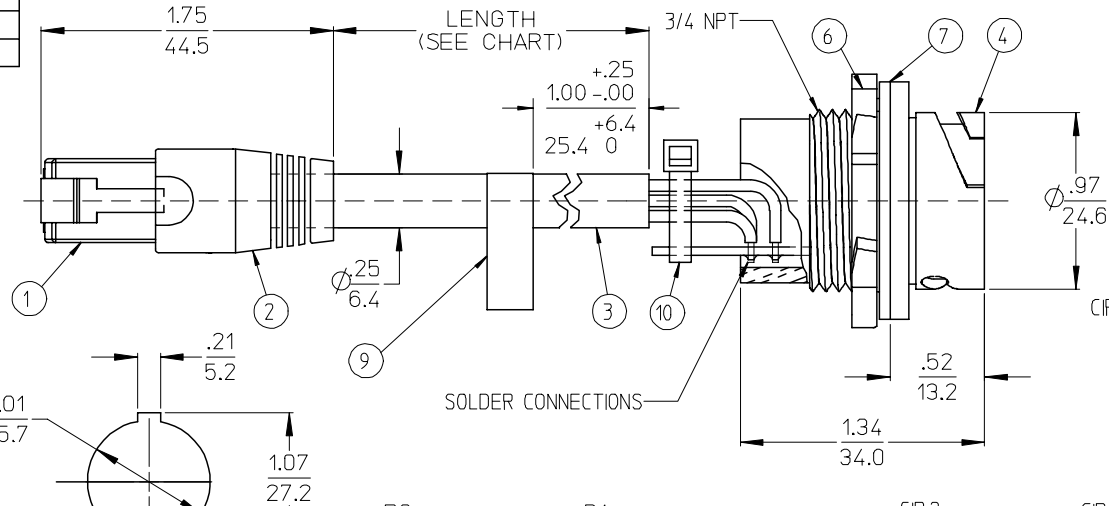


PART NUMBER	CABLE LENGTH
847000005	12.00 +.25-0 [305mm +6mm-0]
847000006	4.00' +.25-0 [102mm +6mm-0]



P2

CIR.8

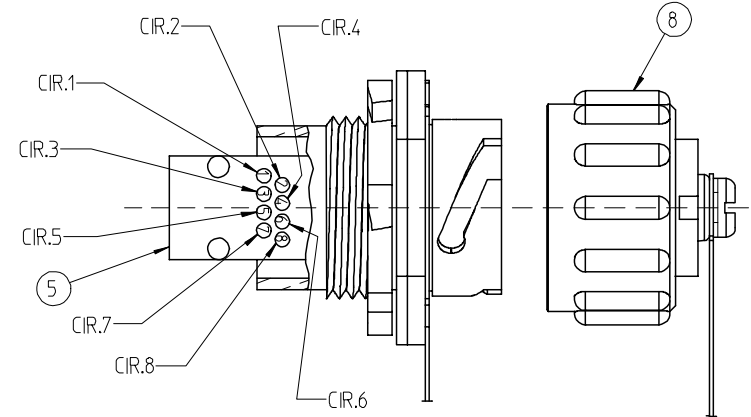
PANEL OPENING
DETAIL

NOTES:

1. MATERIAL: SEE TABLE
2. PRODUCT SPECIFICATIONS: PPS.84.003
4. PACKAGING: ASSEMBLIES ARE TO BE PACKED IN CLEAN POLY BAG.
5. MATES WITH: RJ-45 CUSTOMER SPECIFIC PART
6. MARKING: PART NUMBER, LATEST REVISION, MANUFACTURER AND DATE CODE.
7. SHIELDS ARE TERMINATED TO METAL CONNECTOR SHELL.
8. CABLE IS MANUFACTURED WITH UL AND CSA COMPLIANT PARTS.
9. PCB ASSEMBLY PUSHOUT: 20 LBS. MIN.
10. ASSEMBLY IS MADE FROM RoHS COMPLIANT PARTS.

P2	P1
1 WHITE ORANGE	1
2 ORANGE	2
3 WHITE GREEN	3
4 BLUE	4
5 WHITE BLUE	5
6 GREEN	6
7 WHITE BROWN	7
8 BROWN	8
9 SHIELD (DRAIN)	9

WIRING DIAGRAM

RJ-45
JACK
SHIELDRJ-45
JACK
SHIELD

10	1	CABLE TIE	NYLON	WHITE
9	1	LABEL	MYLAR	BLACK/CHROME
8	1	DUST COVER & TETHER	POLYESTER	BLACK
7	1	PANEL GASKET	NEOPRENE	BLACK
6	1	PANEL LOCKNUT	STEEL	ZINC PLATED
5	1	PCB ASSEMBLY	PURCHASED ASSY.	VENDOR SPEC.
4	1	RECEPTACLE MOLDED	POLYESTER	BLACK
3	1	CABLE, CAT 5E, 24 AWG	PVC JACKET	GRAY (D2)
2	1	SLIDING SLEEVE	POLYOLEFIN	BLACK
1	1	RJ-45 PLUG SHIELDED	PURCHASED ASSY.	VENDOR SPEC.
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

CHANGE CABLE COLOR WAS BLACK
EC NO: ETC2008-0062
DRWN: JENCINAS 2007/09/24
CHKD: JENCINAS 2007/09/25
APPR: JMACNEIL 2007/09/25

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± .005	± .0004
3 PLACES	± .005	± .0004
2 PLACES	± .005	± .0004
1 PLACE	± .005	± .0004
ANGULAR	± 1/2°	

DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE
IN/MM

DRAWN BY	DATE
R. STONE	2003/11/26
CHECKED BY	DATE
R. KEMP	2003/12/29
APPROVED BY	DATE
P. WALTZ	2003/12/29
MATERIAL NO.	SEE CHART

SCALE
1.5:1

DESIGN UNITS
INCH

THIRD ANGLE
PROJECTION

TITLE
DBL. ENDED FEMALE RJ-45
BULKHEAD, 8/C, CAT 5E
MALE PLUG, SLIDING SLEEVE

MOLEX INCORPORATED

DOCUMENT NO.
SD-84700-004

SHEET NO.
1 OF 1