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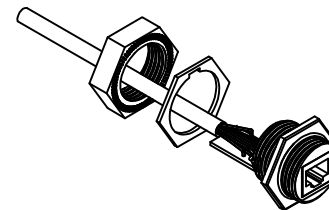
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SAP P/N#	ENGINEERING NO.	LENGTH ± TOLERANCE
1300550020	ENSR1FB5M010	3' 3" +2.19"/-0" [1M +55.6/-0 mm]

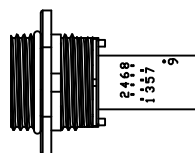
AUX VIEW
SCALE 1:4



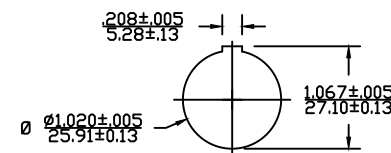
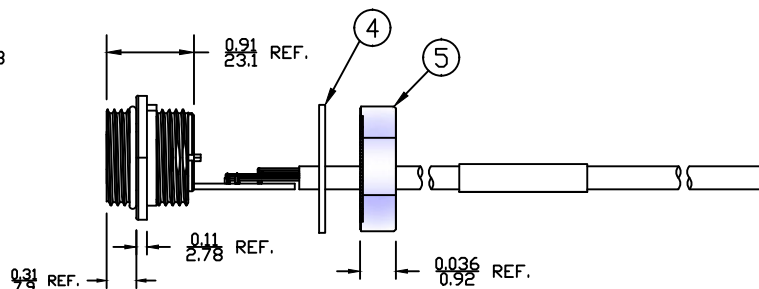
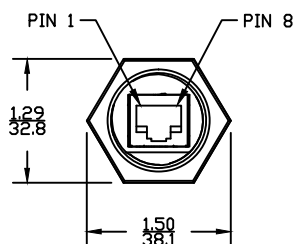
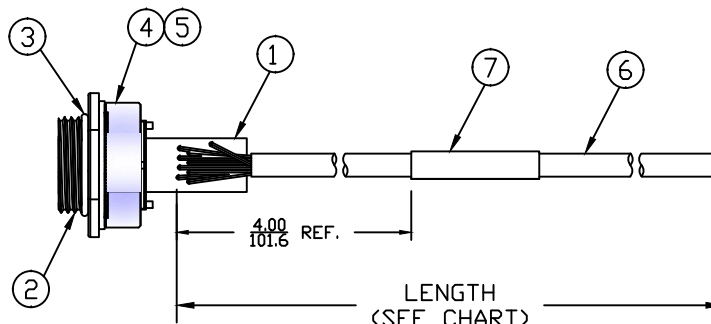
WIRING SCHEME

PIN

- 1 - WHT/BLU
- 2 - BLUE
- 3 - WHT/DRG
- 4
- 5
- 6 - ORANGE
- 7
- 8
- 9 - GROUND



WIRING DIAGRAM
TOP VIEW OF PCB



TYPICAL PANEL CUT OUT
PANEL THK: .125 MAX. W/GASKET
.187 MAX. W/OUT GASKET
.062 MIN.

NOTES:

- 1) MATERIAL: SEE TABLE
- 2) FINISHES: SEE TABLE
- 3) CABLE: #26/8 BLACK PVC + DRAIN
OVERALL SHIELDED - ALUMINUM TAPE
- 4) ELECTRICAL DATA: CAT 5E
- 5) ENVIRONMENTAL:
PROTECTION: IP67
TEMPERATURE: -20°C TO +80°C
- 6) ASSEMBLY IS RoHS COMPLIANT.

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
7	1	LABEL	PLASTIC FILM	BLACK/YELLOW
6	1	CABLE	PVC	BLACK
5	1	HEX NUT	ABS	BLACK
4	1	BULKHEAD GASKET	NITRILE	BLACK
3	1	O-RING	VITON	-
2	1	HOUSING	ABS	BLACK
1	1	RJ45 W/ PCB SUB ASSY.	----	----

SD RELEASE EC NO: WNA2012-0069 DRWN: KJOZVWK CHKD: BWOODMAN APPR: JFMURPHY 2009/08/27		DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE INCH/MM		SCALE 1:2	DESIGN UNITS INCH	THIRD ANGLE PROJECTION ⊙ □		
					mm	INCH	DRAWN BY VOU		DATE 2009/08/25	TITLE IND ENET CABLED RECEPT RJ45 FEMALE FPM 10BASE-T #26/8 SHIELDED PVC		
				4 PLACES	±---	±---	CHECKED BY BWOODMAN		DATE 2009/08/31			
				3 PLACES	±---	±.005	APPROVED BY JFMURPHY		DATE 2009/08/27	molex MOLEX INCORPORATED		
				2 PLACES	±.13	±.010						
				1 PLACE	±.3	±.020	MATERIAL NO. SEE CHART			DOCUMENT NO. SD-130055-003		SHEET NO. 1 OF 1
ANGULAR ±1°												
B		REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

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