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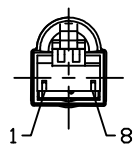
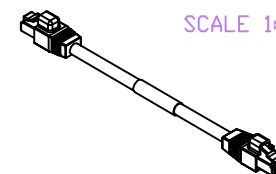
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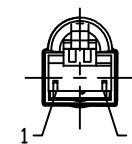
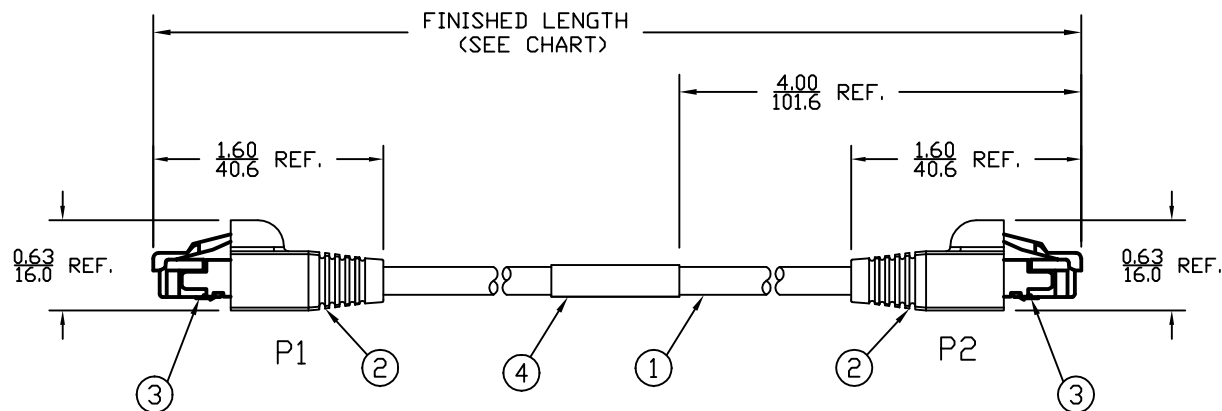
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MATERIAL NUMBER	ENGINEERING NO.	LENGTH ± TOLERANCE
1300500503	ENS3335M010	3' 3" +2.19"/-0" [1M +55.6/-0 mm]
1300500437	ENS3335M050	16' 4" +6.50"/-0" [5M +165.1/-0 mm]

AUX VIEW
SCALE 1:4

MALE - FACE VIEW



MALE - FACE VIEW

P1		P2
1	WHITE/ORG	1
2	ORANGE	2
3	WHITE/GRN	3
4	BLUE	4
5	WHITE/BLUE	5
6	GREEN	6
7	WHITE/BROWN	7
8	BROWN	8
SHLD	DRAIN	SHLD

WIRING DIAGRAM

NOTES:

- 1) MATERIAL: SEE TABLE
- 2) FINISHES: SEE TABLE
- 3) CABLE: #24/8 SHIELDED TWISTED PAIR, PUR
- 4) ELECTRICAL DATA:
ACCORDING TO CAT5e ETHERNET STANDARD
MAX. VOLTAGE: 30V
MAX. CURRENT 1.5A
- 5) ENVIRONMENTAL:
PROTECTION IP67
TEMPERATURE RANGE: -20°C TO +75°C
- 6) WRAP LABEL IS MARKED WITH P/N & DATE CODE.
- 7) ASSEMBLY IS RoHS COMPLIANT.

4	1	LABEL	PLASTIC FILM	BLACK/YELLOW
3	2	RJ45 PLUG	POLYCARBONATE	CLEAR
2	2	BOOT	PVC	BLACK
1	1	ETHERNET CABLE-CAT5E	PUR JACKET	BLACK
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

SD RELEASE EC NO: WNA2010-0016 7/23/09 DRWN: VOU CHKD: BWOODMAN APPR: JFMURPHY 2009/08/10		DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE 3:4	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION	
					mm	INCH	DRAWN BY VOU	DATE 2009/07/15	TITLE ETHERNET CABLE ASSY 8P M/M STD/STD 568B #24/8 SHIELDED CABLE			
				4 PLACES	±----	±----	CHECKED BY BWOODMAN	DATE 2009/07/31				
				3 PLACES	±----	±.005						
				2 PLACES	±----	±.010						
				1 PLACE	±----	±.020	APPROVED BY ____		DATE ____	 MOLEX INCORPORATED		
				ANGULAR ±1/2°			MATERIAL NO.		DOCUMENT NO.			SHEET NO. 1 OF 1
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE CHART		SD-130050-009			
1		REV	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									

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Mouser Electronics

Authorized Distributor

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