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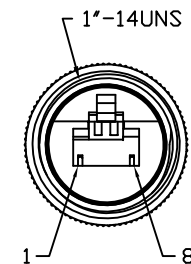
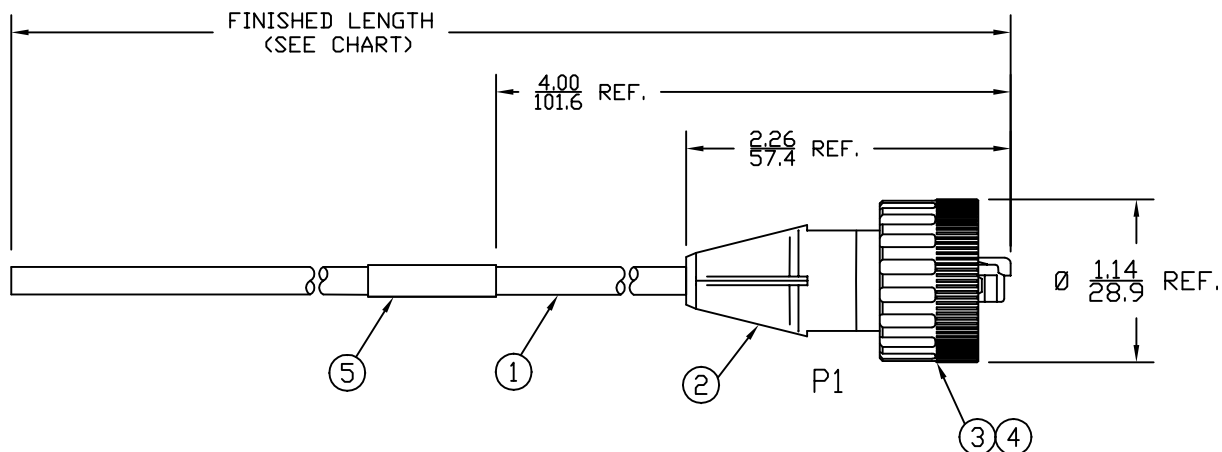
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MATERIAL NUMBER	ENGINEERING NO.	LENGTH ± TOLERANCE
1300500506	ENQ3105M010	3' 3" +2.19"/-0" [1M +55.6/-0 mm]
1300500250	ENQ3105M050	16' 4" +6.50"/-0" [5M +165.1/-0 mm]

AUX VIEW
SCALE 1:4

MALE - FACE VIEW

P1

WHITE/DRG	1
ORANGE	2
WHITE/GRN	3
BLUE	4
WHITE/BLUE	5
GREEN	6
WHITE/BROWN	7
BROWN	8

WIRING DIAGRAM

NOTES:

- 1) MATERIAL: SEE TABLE
- 2) FINISHES: SEE TABLE
- 3) CABLE: #24/8 UNSHIELDED TWISTED PAIR, PVC
- 4) ELECTRICAL DATA:
ACCORDING TO CAT5e ETHERNET STANDARD
MAX. VOLTAGE: 30V
MAX. CURRENT 1.5A
- 5) ENVIRONMENTAL:
PROTECTION IP67
TEMPERATURE RANGE: -10°C TO +60°C
- 6) WRAP LABEL IS MARKED WITH P/N & DATE CODE.
- 7) ASSEMBLY IS RoHS COMPLIANT.

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
5	1	LABEL	PLASTIC FILM	BLACK/YELLOW
4	1	RJ45 PLUG	POLYCARBONATE	CLEAR
3	1	COUPLING NUT	ASA	BLACK
2	1	OVERMOLD	PUR	BLACK
1	1	ETHERNET CABLE-CAT5E	PVC JACKET	BLACK

SD RELEASE EC NO: WNA2010-0016 7/23/09 DRWN: VOU CHKD: BWOODMAN APPR: JFMURPHY 2009/08/10	DESCRIPTION	QUALITY SYMBOLS = 0 = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 3:4	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION
					DRAWN BY VOU	DATE 2009/07/15	TITLE INDUSTRIAL ETHERNET ASSY 8P MALE 568B WIRING #24/8 UNSHIELDED CABLE		
					CHECKED BY BWOODMAN	DATE 2009/07/31			
					APPROVED BY ---	DATE ---			
			ANGULAR ± 1/2°		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-130050-005	SHEET NO. 1 OF 1	
1	REV		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A	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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[1300500250](#)