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MATERIAL NUMBER	ENGINEERING NO.	LENGTH ± TOLERANCE
1300500436	ENS3305M010	3' 3" +2.19"/-0" [1M +55.6/-0 mm]

AUX VIEW
SCALE 1:4

MALE - FACE VIEW

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

WIRING DIAGRAM

NOTES:

- 1) MATERIAL: SEE TABLE
- 2) FINISHES: SEE TABLE
- 3) CABLE: #26/8 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 +80°C
- 6) WRAP LABEL IS MARKED WITH P/N & DATE CODE.
- 7) ASSEMBLY IS RoHS COMPLIANT.

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

SD RELEASE EC NO: WNA2010-0442 DRWN: TVICKERS 2010/01/18 CHKD: BWOODMAN APPR: DTTITUS 2010/01/19	DESCRIPTION REV	QUALITY SYMBOLS $\nabla=0$ $\nabla C=0$	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM	SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
					DRAWN BY DATE	TITLE				
					4 PLACES ±--- ±---	---	ETHERNET CABLE ASSY 8P M/M STD/STD 568B #24/8 SHIELDED CABLE MOLEX INCORPORATED			
					3 PLACES ±--- ±0.05	---				
			2 PLACES ±0.13 ±0.10	---	BWOODMAN 2010/01/18 APPROVED BY DATE DTTITUS 2010/01/19					
			1 PLACE ±0.25 ±0.20	---	MATERIAL NO. DOCUMENT NO. SHEET NO. SEE CHART SD-130050-030 1 OF 1					
			ANGULAR ±1/2°	---	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	---						

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