

6

5

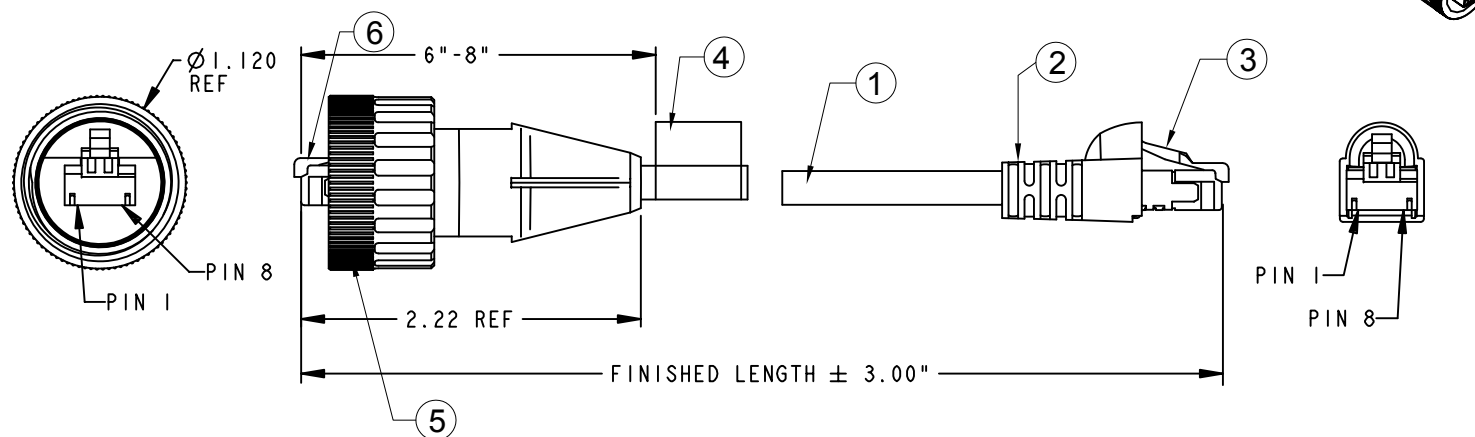
4

3

2

1

PART NUMBER	ENGINEERING NO.	LENGTH ± TOLERANCE
1300500429	ENS3135M010	3' 3" +2.19"/-0" [1M +55.6/-0 mm]



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 +80°C
- 6) WRAP LABEL IS MARKED WITH P/N & DATE CODE.
- 7) ASSEMBLY IS RoHS COMPLIANT.

WIRE LIST	
PIN #	COLOR
1	WHITE/ORANGE
2	ORANGE
3	WHITE/GREEN
4	BLUE
5	WHITE/BLUE
6	GREEN
7	WHITE/BROWN
8	BROWN
GND	DRAIN WIRE

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
6	1	RJ45 PLUG	POLYCARBONATE	CLEAR
5	1	COUPLING NUT	ABS	BLACK
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

RELEASE DRAWING EC NO: WNA2010-0442 DRWN: TVICKERS 2010/01/18 CH'KD: B.WOODMA APPR: DTTITUS 2010/01/19	DESCRIPTION	QUALITY SYMBOLS <div>▽=0</div> <div>▽C=0</div>	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN		SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY DATE		TITLE			
			4 PLACES	±---	±---	CHECKED BY DATE		ETHERNET MMJ IND./RJ45 568-B SHIELD ASSEMBLY PUR STRANDED CABLE			
			3 PLACES	±---	±.005	B.WOODMA 2010/01/18					
			2 PLACES	±0.13	±.010	APPROVED BY DATE		MOLEX INCORPORATED			
			1 PLACE	±0.25	±.020	DTITUS 2010/01/19					
			ANGULAR ±1/2°			MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE CHART		SD-130050-028		1 OF 1	
						SIZE A		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			