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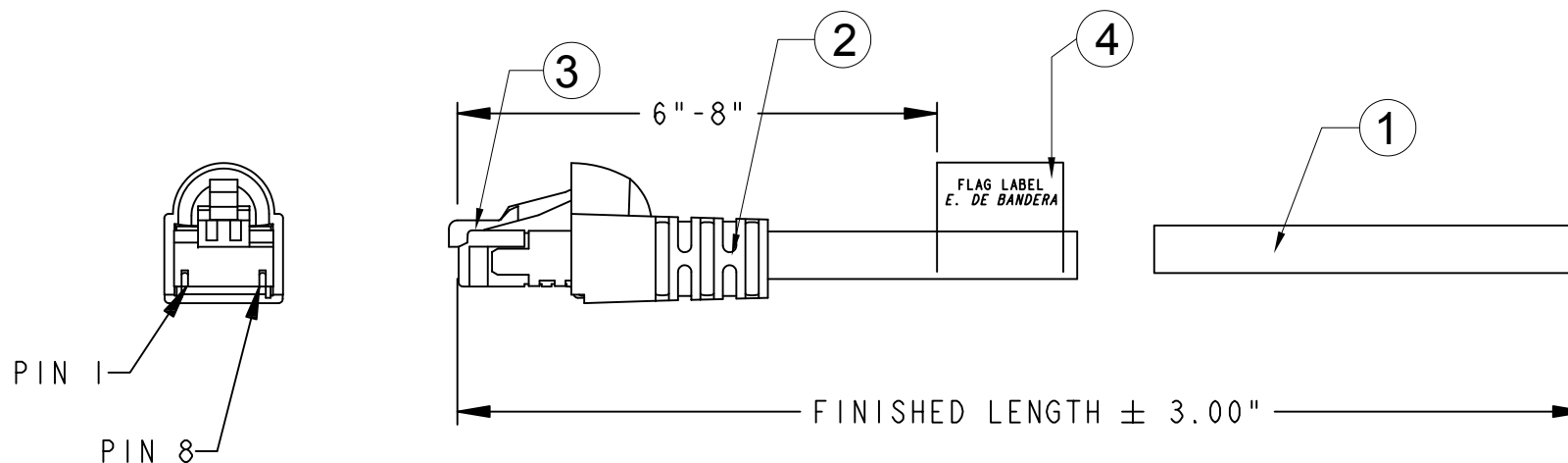
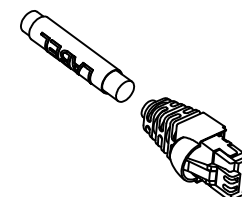
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PART NUMBER	ENGINEERING NO.	LENGTH ± TOLERANCE
1300500105	ENP1305M010	3' 3" +2.19"/-0" [ 1M +55.6/-0 mm ]



## 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.

## WIRE LIST

PIN #	COLOR
1	WHITE/BLUE
2	BLUE
3	WHITE/ORANGE
4	NOT USED
5	NOT USED
6	ORANGE
7	NOT USED
8	NOT USED
GND	DRAIN WIRE

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

RELEASE DRAWING	EC NO: WNA2010-0432	QUALITY SYMBOLS ▽=0 ▽C=0
	DRWN: TVICKERS 2010/01/14	
	CHKD: B.WOODMA	
	APPR: DTITUS 2010/01/15	
A	REV	

GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	INCH
4 PLACES	±---	±---
3 PLACES	±---	±.005
2 PLACES	±0.13	±.010
1 PLACE	±0.25	±.020
ANGULAR ±1/2°		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
IN		1:1	INCH	
DRAWN BY	DATE	TITLE		
---	---	ETHERNET MP RJ45 I/O BASE T SHIELD ASSEM PROPLEX STRANDED CABLE		
CHECKED BY	DATE	MOLEX INCORPORATED		
B.WOODMA	2010/01/14	MATERIAL NO. 1300500105		
APPROVED BY	DATE	DOCUMENT NO. SD-130050-013		
DTITUS	2010/01/15	SHEET NO. 1 OF 1		
SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
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