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PART NUMBER	ENGINEERING NO.	LENGTH ± TOLERANCE
1300508029	ENV3135M010	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 CHKD: B.WOODMA APPR: DTTITUS 2010/01/19	QUALITY SYMBOLS
	$\nabla = 0$ $\nabla C = 0$
	DESCRIPTION
	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	
IN	
DRAWN BY	DATE
---	---
CHECKED BY	DATE
B.WOODMA	2010/01/14
APPROVED BY	DATE
DTITUS	2010/01/19
MATERIAL NO.	
SEE CHART	
SIZE	
A	

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
1:1	INCH	
TITLE		
ETHERNET MMJ IND./RJ45 568-B SHIELD ASSEMBLY PUR STRANDED CABLE		
MATERIAL NO.		SHEET NO.
SD-130050-022		1 OF 1
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

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