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PART NUMBER	ENGINEERING NO.	LENGTH ± TOLERANCE
1300500140	ENP2135M010	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/GREEN
2	GREEN
3	WHITE/ORANGE
4	BLUE
5	WHITE/BLUE
6	ORANGE
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: WNA2010-0432 DRWN: TVICKERS 2010/01/15 CHKD: B.WOODMA APPR: DTTITUS 2010/01/15	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

APPROVED BY DATE

DTITUS 2010/01/15

MATERIAL NO.

1300500140

SIZE

A

SCALE
1:1DESIGN UNITS
INCH

THIRD ANGLE PROJECTION

TITLE

**ETHERNET MMJ IND./RJ45
568-A SHIELD ASSEMBLY
PROPLEX STRANDED CABLE**

MOLEX INCORPORATED

DOCUMENT NO.

SD-130050-017

SHEET NO.

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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