

6

5

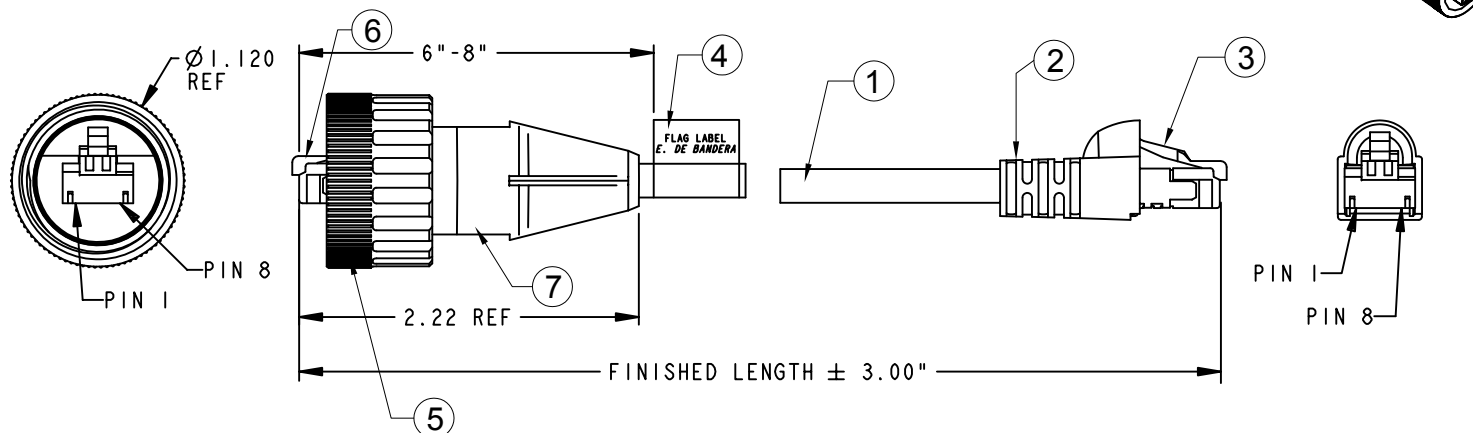
4

3

2

1

PART NUMBER	ENGINEERING NO.	LENGTH ± TOLERANCE
1300500310	ENS1135M010	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/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
7	1	OVERMOLD	PUR	BLACK
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

REV

DESCRIPTION

QUALITY
SYMBOLS
=0
=0GENERAL 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 DIMENSIONSDIMENSION 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

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX
INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSIONSCALE
1:1DESIGN UNITS
INCHTHIRD ANGLE
PROJECTIONETHERNET MMJ IND./RJ45
IO BASE T SHIELD ASSEM
PUR STRANDED CABLE

MOLEX INCORPORATED

DOCUMENT NO.
SD-130050-027SHEET NO.
1 OF 1