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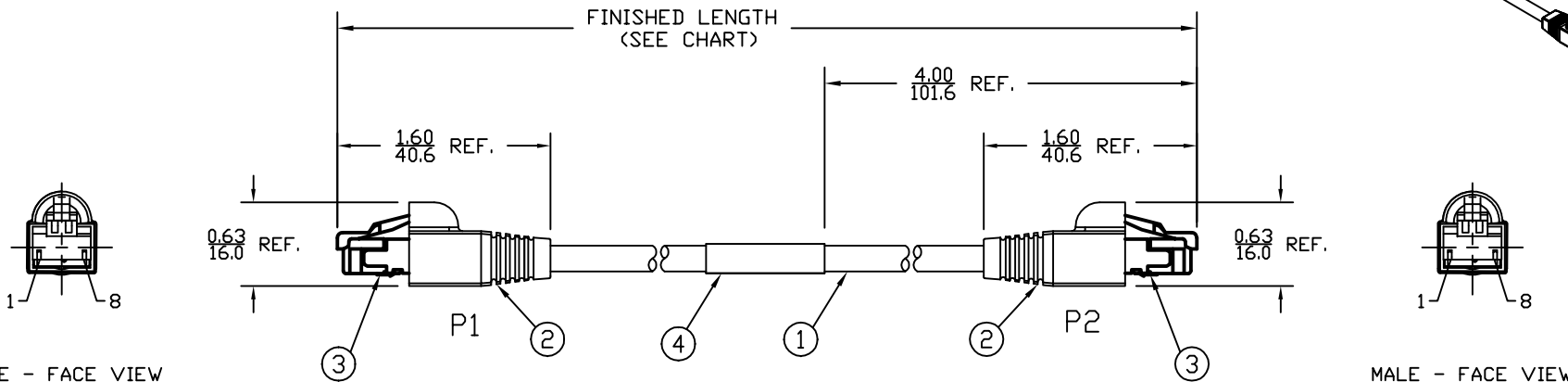
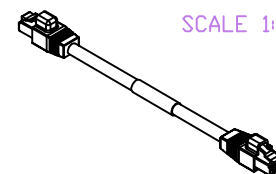
3

2

1

MATERIAL NUMBER	ENGINEERING NO.	LENGTH ± TOLERANCE
1300500507	ENQ3335M010	3' 3" +2.19"/-0" [1M +55.6/-0 mm]
1300500273	ENQ3335M050	16' 4" +6.50"/-0" [5M +165.1/-0 mm]

AUX VIEW
SCALE 1:4



P1		P2	
1	WHITE/ORG	1	
2	ORANGE	2	
3	WHITE/GRN	3	
4	BLUE	4	
5	WHITE/BLUE	5	
6	GREEN	6	
7	WHITE/BROWN	7	
8	BROWN	8	

WIRING DIAGRAM

- NOTES:
- 1) MATERIAL: SEE TABLE
 - 2) FINISHES: SEE TABLE
 - 3) CABLE: #24/8 UNSHIELDED TWISTED PAIR, PVC
 - 4) ELECTRICAL DATA:
ACCORDING TO CAT5e ETHERNET STANDARD
MAX. VOLTAGE: 30V
MAX. CURRENT 1.5A
 - 5) ENVIRONMENTAL:
PROTECTION IP67
TEMPERATURE RANGE: -10°C TO +60°C
 - 6) WRAP LABEL IS MARKED WITH P/N & DATE CODE.
 - 7) ASSEMBLY IS RoHS COMPLIANT.

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
4	1	LABEL	PLASTIC FILM	BLACK/YELLOW
3	2	RJ45 PLUG	POLYCARBONATE	CLEAR
2	2	BOOT	PVC	BLACK
1	1	ETHERNET CABLE-CAT5E	PVC JACKET	BLACK

SD RELEASE
EC NO: WNA2010-0016
7/23/09
DRWN: VOU
CHKD: BWOODMAN
APPR: JFMURPHY 2009/08/10

QUALITY SYMBOLS
▽=0
▽C=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±----	±----
3 PLACES	±----	±.005
2 PLACES	±----	±.010
1 PLACE	±----	±.020

ANGULAR ±1/2°

**DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS**

DIMENSION STYLE
IN/MM

DRAWN BY: VOU
DATE: 2009/07/15

CHECKED BY: BWOODMAN
DATE: 2009/07/31

APPROVED BY: ---
DATE: ---

MATERIAL NO.
SEE CHART

SIZE
A

SCALE
3:4

DESIGN UNITS
INCH

THIRD ANGLE PROJECTION

TITLE
**ETHERNET CABLE ASSY
8P M/M STD/STD 568B
#24/8 UNSHIELDED CABLE**

MOLEX INCORPORATED

DOCUMENT NO.
SD-130050-007

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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3

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1

E

E

D

D

C

C

B

B

A

A