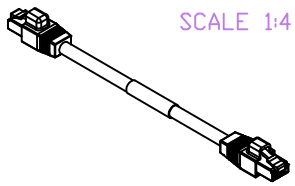
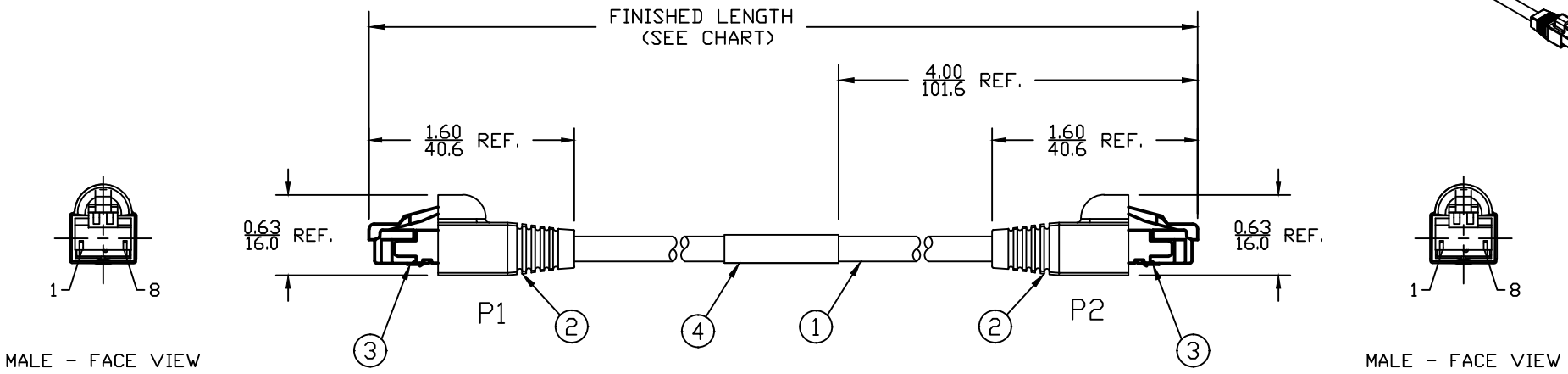
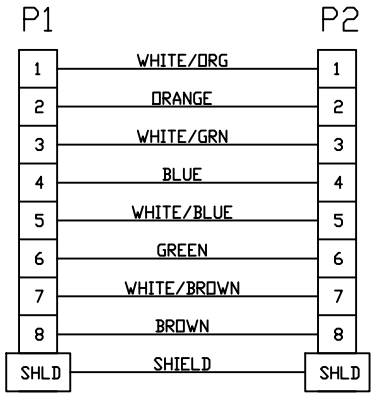
MATERIAL NUMBER	ENGINEERING NO.	LENGTH ± TOLERANCE
1300500193	ENP3335M050	16' 4" +6.50"/-0" [5M +165.1/-0 mm]

AUX VIEW
SCALE 1:4







WIRING DIAGRAM

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.

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	PUR JACKET	BLACK

DOCUMENT STATUS	P1	RELEASE DATE	2025/08/19 10:06:49

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS: INCH/MM
SCALE: 3:4

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±----	±----
3 PLACES	±----	±0.005
2 PLACES	±----	±0.01
1 PLACE	±----	±0.02
0 PLACES	±----	±----
ANGULAR TOL ±	0.5 °	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: REMOVED OBSOLETED PART NUMBERS AS PER PCN#516986

EC NO:	831193	
DRWN:	SANATK1	2025/08/11
CHK'D:	GGA	2025/08/19
APPR:	GGA	2025/08/19
INITIAL REVISION:		
DRWN:	VOU	2009/07/15
APPR:	JFMURPHY	2009/08/10

THIRD ANGLE PROJECTION

molex

ETHERNET CABLE ASSY
8P M/M STD/STD 568B #26/8 SHIELDED CABLE

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-130050-004	PSD	001	A

DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
A-SIZE	130050	SEE CHART	GENERAL MARKET	1 OF 1

FORMAT: IN-ACAD-tb-prod-A
REVISION: C
DATE: 2022/10/04