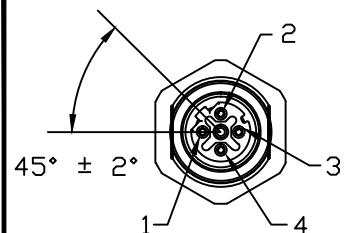
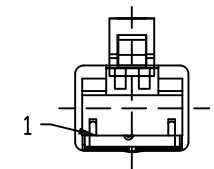


FRONT VIEW-FEMALE

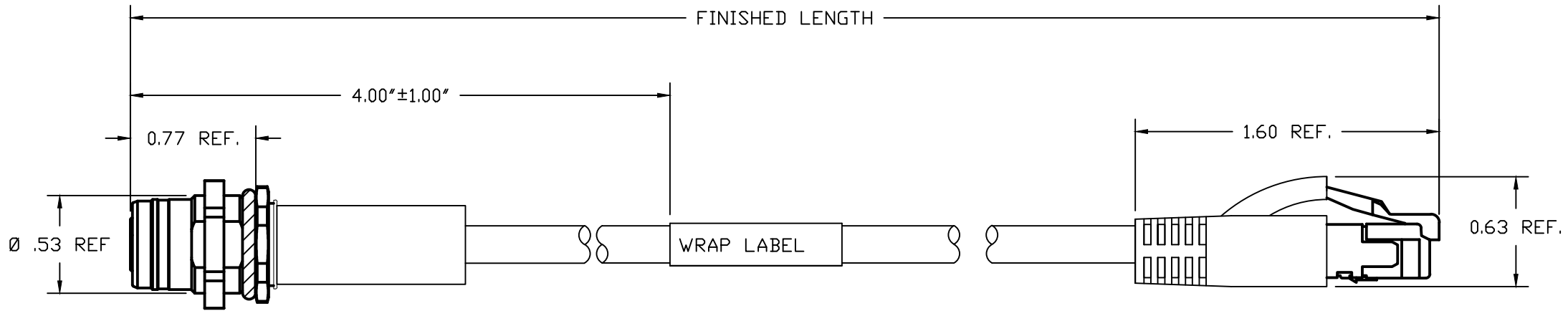


- 1-WHITE/ORANGE
- 2-WHITE/GREEN
- 3-ORANGE
- 4-GREEN

FRONT VIEW - MALE RJ45



- 1-WHITE/ORANGE
- 2-ORANGE
- 3-WHITE/GREEN
- 6-GREEN



NOTES:

MECHANICAL

RJ45
 PLUG: CLEAR POLYCARBONATE
 BOOT: BLACK PVC

M12 RECEPTACLE

INSERT: BLACK NYLON
 CONTACT: GOLD/NICKEL OVER COPPER ALLOY
 SHELL: NICKEL PLATED BRASS
 O-RING: VITON

CABLE: 24 AWG 2 PAIR CONDUCTORS BLUE TPE JACKET
 UL LISTED: CMR
 CSA LISTED: CMG
 BELDEN P/N: YM53146006R

WRAP LABEL: MARKED WITH P/N, DATE CODE, VOLTAGE & AMPERAGE

ELECTRICAL

ACCORDING TO CAT5e
 VOLTAGE RATING: 30V AC/DC
 AMPERAGE: 1.5A

ERWPAU7006MXXX

LENGTH

- M010 - 1M
- M050 - 5M
- M200 - 20M

RECEIPT TITLE CHANGED EC NO: IPG2014-0071 DRWN: BARDEN 2013/07/09 CHKD: TWOLDEGE APPR: BWOODMAN 2013/04/18	REV B	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE INCH ONLY		SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
					mm	INCH	DRAWN BY	DATE	TITLE MIC D-CODE / ETHERNET 4P FR M12 REC/RJ45 ST #24-2P BLUE TPE CAT5E		
				4 PLACES	±---	±---	BARDEN	2013/01/29			
				3 PLACES	±---	±.005	CHECKED BY	DATE			
2 PLACES	±0.13	±.010	VOU	2013/03/01	MOLEX INCORPORATED		DOCUMENT NO. SD-120108-055	SHEET NO. 1 OF 1			
1 PLACE	±0.25	±.020	APPROVED BY	DATE							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				ANGULAR ±.5°		MATERIAL NO. ---		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[1201080372](#)