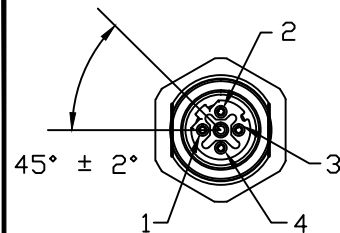
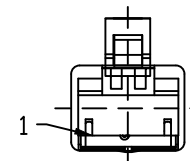


FRONT VIEW - FEMALE

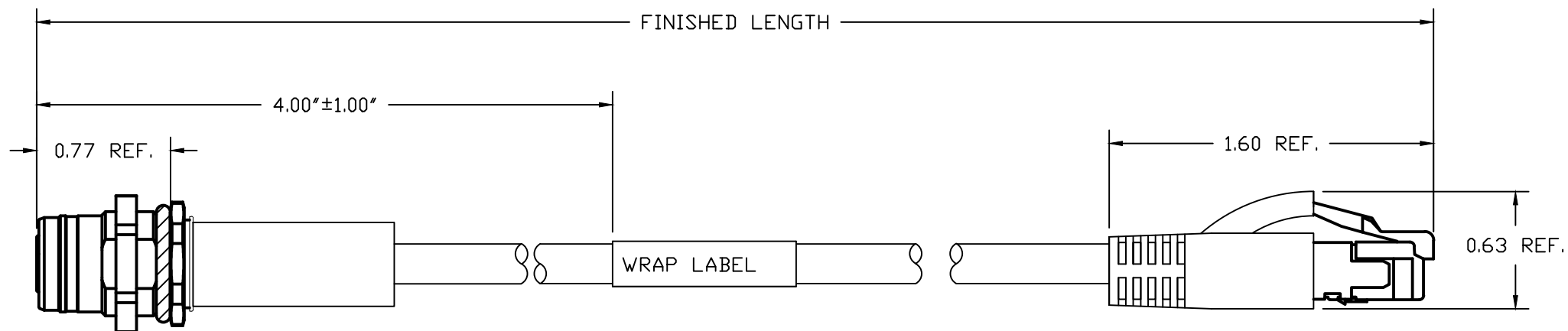


1-WHITE/ORANGE
2-WHITE/GREEN
3-ORANGE
4-GREEN

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 PUR
CONTACT: GOLD/NICKEL OVER COPPER ALLOY
SHELL: NICKEL PLATED BRASS
INNER O-RING: VITON
OUTER O-RING: NITRILE

CABLE: 24 AWG 2 PAIR CONDUCTORS ORANGE TPE JACKET
UL LISTED: AWM 20626
BELDEN P/N: YM53186NH1R

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

ELECTRICAL

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

ERWPAU7008MXXX

LENGTH

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

INITIAL RELEASE EC NO: IPG2013-1639 DRWN: BARDEN 2013/04/19 CHKD: VOU APPR: BWOODMAN 2013/06/04 REV A	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	M12 RECPT./ RJ45 CORDSET 4P M12 RECPT./RJ45 ST #24-2P ORANGE TPE CAT5E MOLEX INCORPORATED		
		4 PLACES	±---	±---	BARDEN	2013/01/29				
		3 PLACES	±---	±.005	CHECKED BY	DATE				
2 PLACES	±0.13	±.010	VOU	2013/04/26						
1 PLACE	±0.25	±.020	APPROVED BY	DATE						
		ANGULAR ±.5°		BWOODMAN	2013/06/04					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.	---	DOCUMENT NO.	SD-120108-061		SHEET NO. 1 OF 1	
				SIZE B	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					