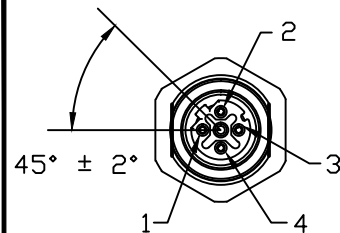
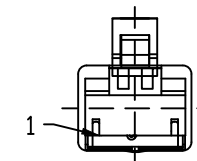


FRONT VIEW - FEMALE

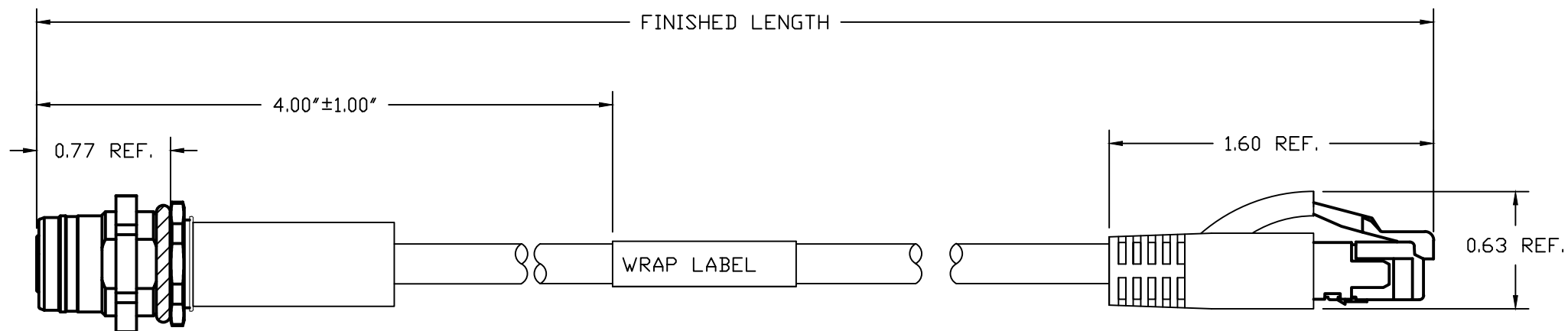


1-WHITE/ORANGE
2-WHITE/GREEN
3-ORANGE
4-GREEN

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 TEAL TPE JACKET

UL LISTED: CMR
CSA LISTED: CMG
BELDEN P/N: YM53146003R

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

ELECTRICAL

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

ERWPAU7007MXXX

LENGTH

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

INITIAL RELEASE EC NO: IPG2013-1039 DRWN: BARDEN 2013/04/19 CHKD: VOU APPR: BWOODMAN 2013/06/04 REV A	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			
		4 PLACES	±---	±---	BARDEN	2013/01/29	M12 RECPT./RJ45 4P M12 RECPT./RJ45 ST #24-2P TEAL TPE CAT5E MOLEX INCORPORATED			
		3 PLACES	±---	±.005	CHECKED BY	DATE				
2 PLACES	±0.13	±.010	VOU	2013/04/26	MOLEX INCORPORATED DOCUMENT NO. SD-120108-059 SHEET NO. 1 OF 1					
1 PLACE	±0.25	±.020	APPROVED BY	DATE						
ANGULAR ±.5°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. ---		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

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