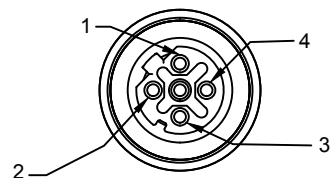
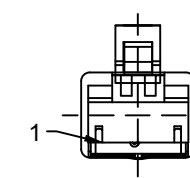


FRONT VIEW - MALE M12

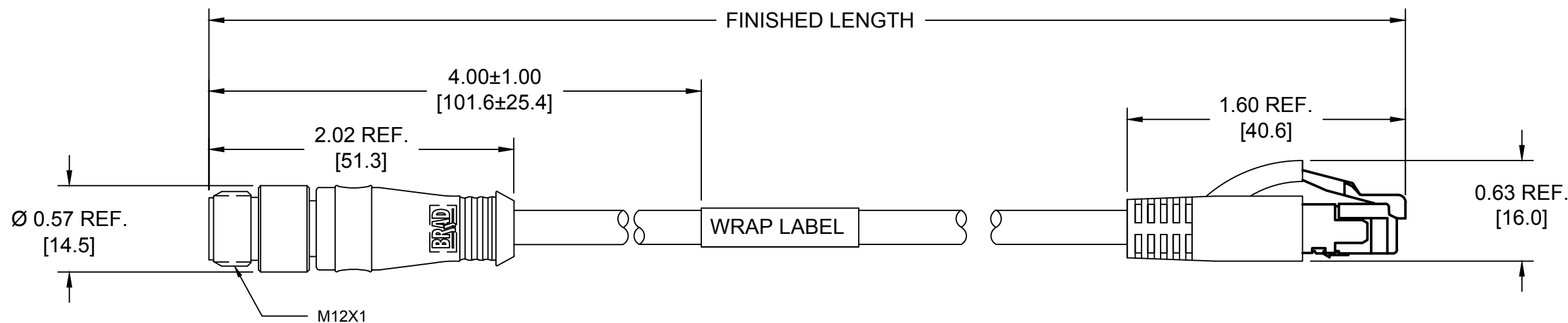


1-WHITE/ORANGE  
2-WHITE/GREEN  
3-ORANGE  
4-GREEN

FRONT VIEW - MALE RJ45



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



NOTES:

MECHANICAL

RJ45  
PLUG: CLEAR POLYCARBONATE  
BOOT: BLACK PVC

M12 CONNECTOR

INSERT: BLACK PUR  
CONTACT: GOLD/NICKEL OVER COPPER ALLOY  
COUPLING NUT: NICKEL PLATED BRASS  
MOLDED BODY: BLACK PUR

CABLE: 24 AWG 4 CONDUCTORS TEAL TPE JACKET  
UL LISTED: CMR

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

ELECTRICAL

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

E16A06004MXXX

LENGTH

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

INITIAL RELEASE EC NO: IPG2014-1493 DRWN: BARDEN 2014/02/19 CHKD: VOU APPR: JFMURPHY 2014/03/13 REV A	DESCRIPTION QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
				IN/MM		NTS	INCH			
			mm	INCH	DRAWN BY	DATE	TITLE			
		4 PLACES	±---	±---	BARDEN	2014/02/19	M12 TO RJ45 CORDSET 4P MALE M12/RJ45 ST #24/4 TEAL TPE CAT5E			
3 PLACES	±---	±.005	CHECKED BY	DATE						
2 PLACES	±0.13	±.010	VOU	2014/03/10	MOLEX INCORPORATED					
1 PLACE	±0.25	±.020	APPROVED BY	DATE						
ANGULAR ±1/2°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		JFMURPHY	2014/03/13	DOCUMENT NO.		SHEET NO.		
				MATERIAL NO. ---		SD-130048-009		1 OF 1		
				SIZE B	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					