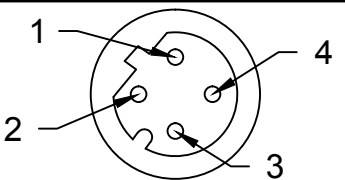
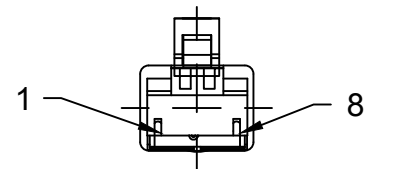


FRONT VIEW - MALE M12

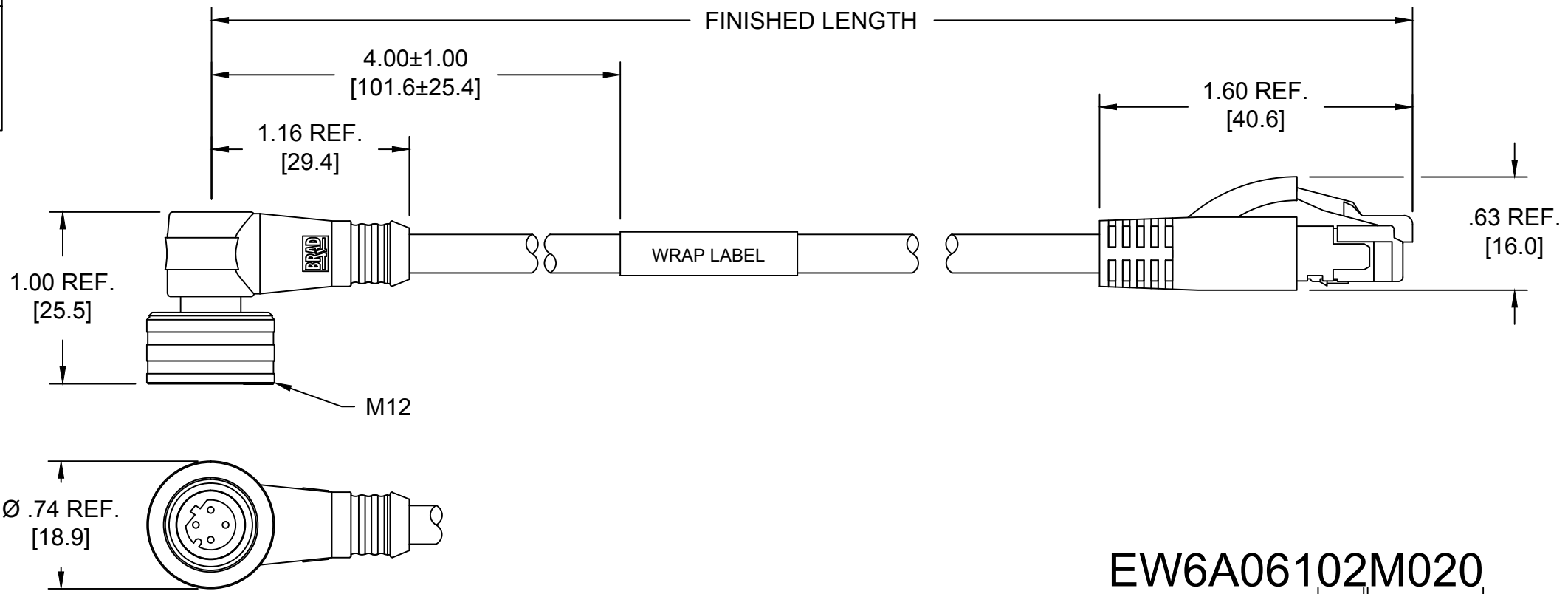


- 1-WHITE/ORANGE
- 2-WHITE/BLUE
- 3-ORANGE
- 4-BLUE

FRONT VIEW - MALE RJ45



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



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 2 PAIR CONDUCTORS TEAL PVC JACKET
 UL LISTED: CMR
 CSA LISTED: CMR

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

ELECTRICAL

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

EW6A06102M020

CABLE TYPE
 2Px24AWG
 PVC TEAL

CABLE LENGTH
 010----1 Meter
 100----10 Meters

INITIAL RELEASE EC NO: IPG2014-1039 DRWN: BARDEN 2013/12/04 CHKD: TWOLDEGE 2014/04/09 APPR: JFMURPHY 2014/08/02	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION			
			mm	INCH	DRAWN BY	DATE	TITLE MICRO-CHANGE/RJ45 4P M ULOCK 90D TO RJ45 #24-2P TEAL PVC CAT5E					
		4 PLACES	±---	±---	BARDEN	2013/12/04						
		3 PLACES	±---	±.005	CHECKED BY	DATE	MOLEX INCORPORATED					
2 PLACES	±0.13	±.010	TWOLDEGE	2014/04/09								
1 PLACE	±0.25	±.020	APPROVED BY	DATE	DOCUMENT NO. SD-120108-068							
ANGULAR ±1/2°			JFMURPHY	2014/08/02								
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO.	---		SHEET NO.			1 OF 1			
A			SIZE	B							THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	