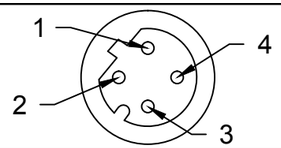
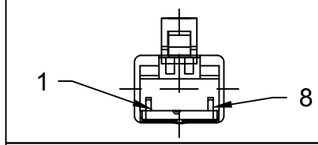
FRONT VIEW - MALE M12

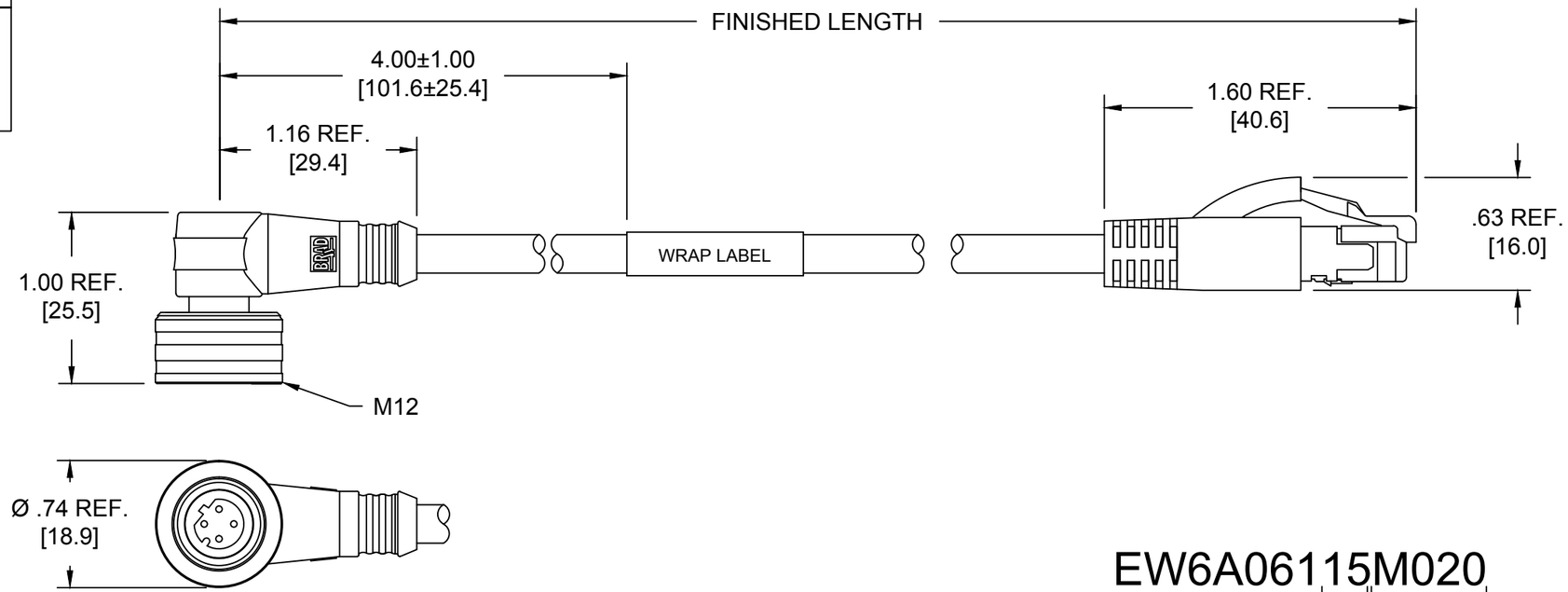


1-WHITE/ORANGE
2-WHITE/GREEN
3-ORANGE
4-GREEN

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: 26 AWG 4 CONDUCTORS SHIELDED TEAL PVC JACKET
UL LISTED: CMR
CSA LISTED: CMR
CABLE MARKING: *BradConnectivity*™ INDUSTRIAL ETHERNET CAT 5E FLEX PATCH CORD P/N 87-2441 -- E118830 (UL) C(UL) TYPE CMR 2 PR 26 AWG 75C - RoHS - (LOT DESIGNATOR) (SEQUENTIAL METERS)

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

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

EW6A06115M020

CABLE TYPE
2Px26AWG
PVC TEAL

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

REV	DESCRIPTION
A	INITIAL RELEASE EC NO: IPG2014-1039 DRWN: BARDEN 2013/12/04 CH'KD: TWOLDEGE 2014/04/09 APPR: JFMURPHY 2014/08/02

QUALITY SYMBOLS
▼=0
(C)=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±---	±---
3 PLACES	±---	±.005
2 PLACES	±0.13	±.010
1 PLACE	±0.25	±.020
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: NTS
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY: BARDEN DATE: 2013/12/04
CHECKED BY: TWOLDEGE DATE: 2014/04/09
APPROVED BY: JFMURPHY DATE: 2014/08/02
MATERIAL NO.: ---

TITLE: MICRO-CHANGE/RJ45 4P M ULOCK 90D TO RJ45 #26-2P TEAL PVC CAT5E

molex MOLEX INCORPORATED

DOCUMENT NO.: SD-120108-069
SHEET NO.: 1 OF 1

SIZE: B

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