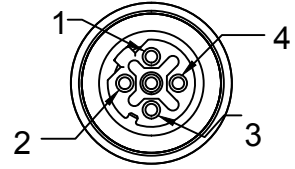
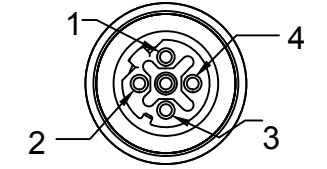


FRONT VIEW - MALE M12

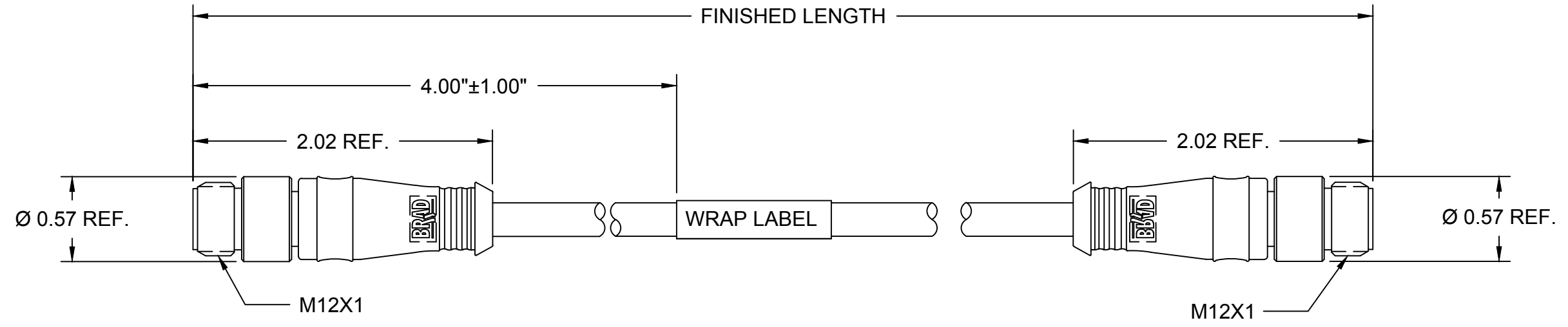


- 1-WHITE/ORANGE
- 2-WHITE/GREEN
- 3-ORANGE
- 4-GREEN

FRONT VIEW - MALE M12



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



NOTES:

MECHANICAL

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 ORANGE TPE JACKET
UL LISTED: AWM 20626

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

ELECTRICAL

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

ADDED PART NO. TABLE EC NO: IPG2015-2010 DRWN: GGUSTAFS 2015/05/26 CHKD: BARDEN 2015/07/23 APPR: BWOODMAN 2013/06/04	REV C	DESCRIPTION QUALITY SYMBOLS ▽=0 ∇=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE INCH ONLY		SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION			
				mm	INCH	DRAWN BY BARDEN	DATE 2013/01/29	TITLE M12 ETHERNET CORDSET 4P MALE/MALE M12 ST/ST #24-2P ORANGE TPE CAT5E				
			4 PLACES	±---	±---	CHECKED BY VOU	DATE 2013/04/26					
			3 PLACES	±---	±.005	APPROVED BY BWOODMAN 2013/06/04		MOLEX INCORPORATED DOCUMENT NO. SD-120108-062				
2 PLACES	±0.13	±.010	MATERIAL NO. SEE TABLE		SHEET NO. 1 OF 2							
1 PLACE	±0.25	±.020	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							
ANGULAR ±.5°					SIZE B							

MATERAIL NO.	ENGINEERING NO.
1201080421	E11A06008M005
1201080303	E11A06008M010
1201080422	E11A06008M020
1201080423	E11A06008M030
1201080424	E11A06008M040
1201080350	E11A06008M050
1201080425	E11A06008M060
1201080426	E11A06008M070
1201080377	E11A06008M080
1201080427	E11A06008M090
1201080351	E11A06008M100
1201080308	E11A06008M120
1201080428	E11A06008M140
1201080307	E11A06008M150
1201080429	E11A06008M180
1201080310	E11A06008M200
1201080430	E11A06008M240
1201080309	E11A06008M250
1201080311	E11A06008M300
1201080431	E11A06008M350
1201080347	E11A06008M360
1201080312	E11A06008M400
1201080432	E11A06008M450
1201080433	E11A06008M500
1201080434	E11A06008M550
1201080435	E11A06008M600
1201080436	E11A06008M650
1201080437	E11A06008M700
1201080438	E11A06008M750
1201080439	E11A06008M800

E11A06008MXXX

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

F

F

E

E

D

D

C

C

B

B

A

A

ADDED PART NO. TABLE EC NO: IPG2015-2010 DRWN: GGUSTAFS 2015/05/26 CHKD: BARDEN 2015/07/23 APPR: BWOODMAN 2013/06/04	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 ETHERNET CORDSET 4P MALE/MALE M12 ST/ST #24-2P ORANGE TPE CAT5E			
		4 PLACES	±---	±---	BARDEN	2013/01/29				
		3 PLACES	±---	±.005	CHECKED BY	DATE	MOLEX INCORPORATED DOCUMENT NO. SD-120108-062 SHEET NO. 2 OF 2			
2 PLACES	±0.13	±.010	VOU	2013/04/26						
1 PLACE	±0.25	±.020	APPROVED BY	DATE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
ANGULAR ±.5°			BWOODMAN	2013/06/04						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO. SEE TABLE							