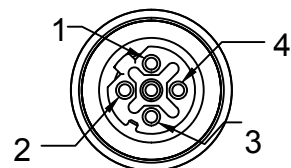
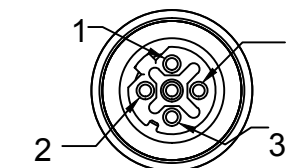


FRONT VIEW - MALE M12

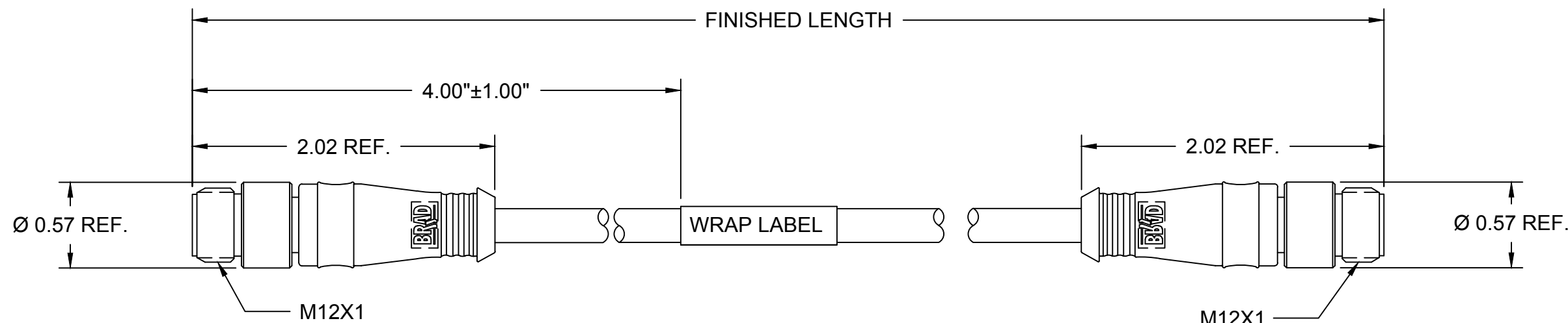


1-WHITE/ORANGE
2-WHITE/GREEN
3-ORANGE
4-GREEN

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 BLUE TPE JACKET
UL LISTED: CMR
CSA LISTED: CMG

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 2015/05/22 CHKD: BARDEN 2015/07/16 APPR: BWOODMAN 2013/04/18	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE INCH ONLY		SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
		$\nabla = 0$ $\sphericalangle = 0$	mm	INCH	DRAWN BY	DATE	TITLE	MOLEX INCORPORATED SD-120108-052 SHEET NO. 1 OF 2		
		4 PLACES	±---	±---	BARDEN	2013/01/29				
		3 PLACES	±---	±.005	TWOLEGE	2013/03/01				
	2 PLACES	±0.13	±.010	APPROVED BY	DATE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
	1 PLACE	±0.25	±.020	JFMURPHY	2013/04/18					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		ANGULAR ±.5°		MATERIAL NO. SEE MATRIX						

MATERAIL NO.	ENGINEERING NO.
1201088181	E11A06006M005
1201088182	E11A06006M010
1201088130	E11A06006M020
1201088131	E11A06006M030
1201088132	E11A06006M040
1201088133	E11A06006M050
1201088134	E11A06006M060
1201088135	E11A06006M070
1201088136	E11A06006M080
1201088137	E11A06006M090
1201088138	E11A06006M100
1201088139	E11A06006M120
1201088140	E11A06006M140
1201088141	E11A06006M150
1201088142	E11A06006M180
1201088143	E11A06006M200
1201088144	E11A06006M240
1201088183	E11A06006M250
1201080317	E11A06006M270
1201088145	E11A06006M300
1201080363	E11A06006M350
1201088146	E11A06006M400
1201080364	E11A06006M450
1201088147	E11A06006M500
1201080365	E11A06006M550
1201080366	E11A06006M600
1201080367	E11A06006M650
1201080368	E11A06006M700
1201080369	E11A06006M750
1201080370	E11A06006M800
1201080371	E11A06006M850
1201080527	E11A06006M920
1201080533	E11A06006T100

E11A06006MXXX
 ↓
 LENGTH
 M010 - 1 Meters
 M050 - 5 Meters
 M200 - 20 Meters
 ETC.....

F
E
D
C
B
A

F
E
D
C
B
A

ADDED PART NO. TABLE EC NO: IPG2015-2010 DRWN: GGUSTAFS 2015/05/22 CHKD: BARDEN 2015/07/16 APPR: BWOODMAN 2013/04/18	DESCRIPTION REV	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 BARDEN 2013/01/29	TITLE MICRO-CHANGE 4P MALE/MALE M12 ST/ST #24-2P BLUE TPE CAT5E					
		4 PLACES ±--- ±--- 3 PLACES ±--- ±.005 2 PLACES ±0.13 ±.010 1 PLACE ±0.25 ±.020	CHECKED BY DATE TWOLEGE 2013/03/01							
			ANGULAR ±.5°	APPROVED BY DATE JFMURPHY 2013/04/18	MOLEX INCORPORATED					
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-120108-052		SHEET NO. 2 OF 2					

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