

F

E

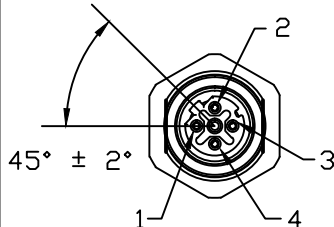
D

C

B

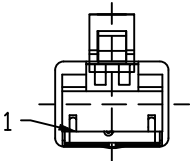
A

FRONT VIEW-FEMALE

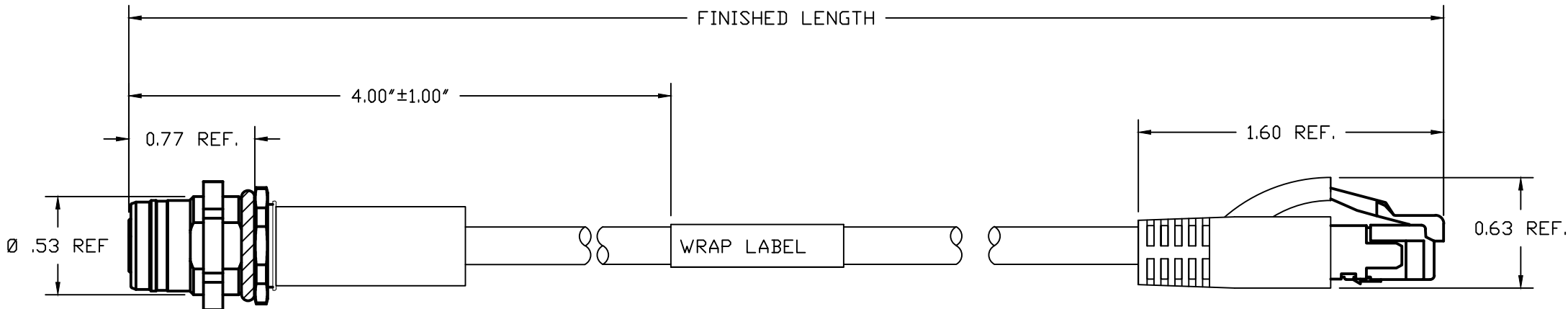


1-WHITE/ORANGE  
2-WHITE/GREEN  
3-ORANGE  
4-GREEN

FRONT VIEW - MALE RJ45



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



NOTES:

MECHANICAL

RJ45

PLUG: CLEAR POLYCARBONATE

BOOT: BLACK PVC

M12 RECEPTACLE

INSERT: BLACK NYLON

CONTACT: GOLD/NICKEL OVER COPPER ALLOY

SHELL: NICKEL PLATED BRASS

O-RING: VITON

CABLE: 24 AWG 2 PAIR CONDUCTORS BLUE TPE JACKET

UL LISTED: CMR

CSA LISTED: CMG

BELDEN P/N: YM53146006R

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

ELECTRICAL

ACCORDING TO CAT5e

VOLTAGE RATING: 30V AC/DC

AMPERAGE: 1.5A

ERWPAU7006MXXX

LENGTH

M010 - 1M

M050 - 5M

M200 - 20M

RECEIPT TITLE CHANGED EC NO: IPG2014-0071 DRWN: BARDEN 2013/07/09 CHKD: TWOLDEGE APPR: BWOODMAN2013/04/18		DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE INCH ONLY		SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION				
B			REV	<div>▽=0</div> <div>▽C=0</div>		mm	INCH	DRAWN BY DATE BARDEN 2013/01/29		TITLE MIC D-CODE / ETHERNET 4P FR M12 REC/RJ45 ST #24-2P BLUE TPE CAT5E					
					4 PLACES	±---	±---	CHECKED BY DATE VOU 2013/03/01							
					3 PLACES	±---	±.005	APPROVED BY DATE JFMURPHY 2013/04/18		molex MOLEX INCORPORATED					
					2 PLACES	±0.13	±.010								
					1 PLACE	±0.25	±.020	MATERIAL NO. ---					DOCUMENT NO. SD-120108-055		SHEET NO. 1 OF 1
					ANGULAR ±.5°			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					SIZE B	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	

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