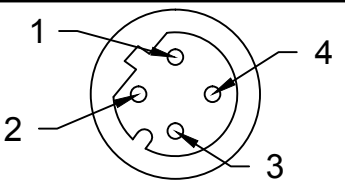
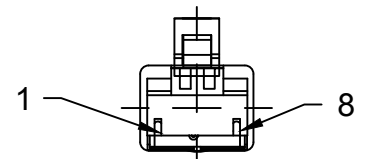


FRONT VIEW - MALE M12

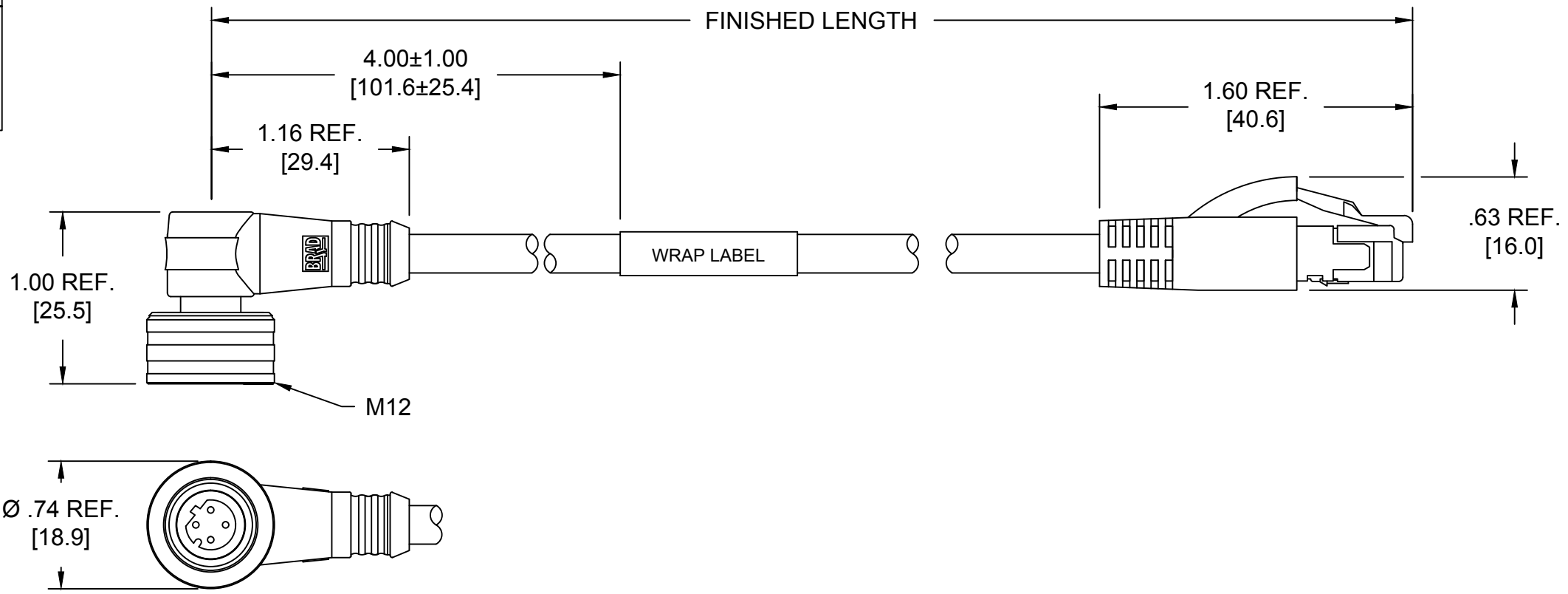


1-YELLOW
2-WHITE
3-ORANGE
4-BLUE

FRONT VIEW - MALE RJ45



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



NOTES:

MECHANICAL

RJ45
PLUG: CLEAR POLYCARBONATE
BOOT: BLACK PVC

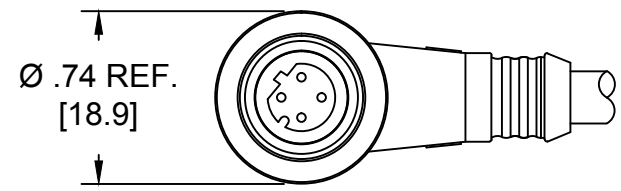
M12 CONNECTOR
INSERT: BLACK PUR
CONTACT: GOLD/NICKEL OVER COPPER ALLOY
COUPLING NUT: NICKEL PLATED BRASS
MOLDED BODY: BLACK PUR

CABLE: 22 AWG 4 CONDUCTORS SHIELDED GREEN PUR JACKET
AGENCY LISTED: UL AND CSA
CABLE MARKING: X N X 2x2xAWG22/7-9H(ST) C11Y INDUSTRIAL ETHERNET
PROFINET TYP C E48408 cULus AWM STYLE 20236 AWM I/II A/B
80°C 30 V FT1

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 2015/05/27 CHKD: BARDEN 2015/07/23 APPR: BWOODMAN 2014/08/02	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ◻=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 2X2X22AWG GREEN PUR				
		4 PLACES	±---	±---	BARDEN	2013/12/04					
		3 PLACES	±---	±.005	CHECKED BY	DATE	MOLEX INCORPORATED DOCUMENT NO. SD-120108-070 SHEET NO. 1 OF 2				
2 PLACES	±0.13	±.010	TWOLDEGE	2014/04/09							
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 ±1/2°			JFMURPHY	2014/08/02							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO.		SEE TABLE						
			SIZE	B							

F

E

D

C

B

A

MATERAIL NO.	ENGINEERING NO.
1201088383	EW6A06111M012
1201088224	EW6A06111M020
1201088225	EW6A06111M060
1201088226	EW6A06111M100
1201088227	EW6A06111M150
1201080228	EW6A06111M200
1201088229	EW6A06111M300
1201088230	EW6A06111M400
1201088231	EW6A06111M500
1201088232	EW6A06111M900
1201088233	EW6A06111T100

EW6A06111M020

CABLE TYPE
22/4AWG
PUR GREEN

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

ADDED PART NO. TABLE EC NO: IPG2015-2010 DRWN: GGUSTAFS 2015/05/27 CHKD: BARDEN 2015/07/23 APPR: BWOODMAN 2014/08/02	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
		▽=0 ◻=0	mm	INCH	IN/MM		NTS	INCH	MICRO-CHANGE/RJ45 4P M ULOCK 90D TO RJ45 2X2X22AWG GREEN PUR MOLEX INCORPORATED		
		4 PLACES ±--- ±--- 3 PLACES ±--- ±.005 2 PLACES ±0.13 ±.010 1 PLACE ±0.25 ±.020	ANGULAR ±1/2°		DRAWN BY	DATE	CHECKED BY	DATE			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		JFMURPHY	2014/08/02	DOCUMENT NO.		SHEET NO.	
B		B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SD-120108-070		2 OF 2			

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