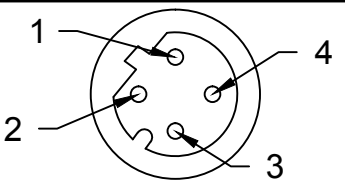
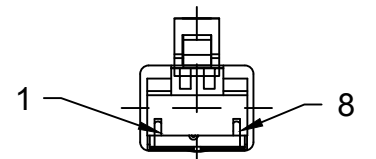


FRONT VIEW - MALE M12

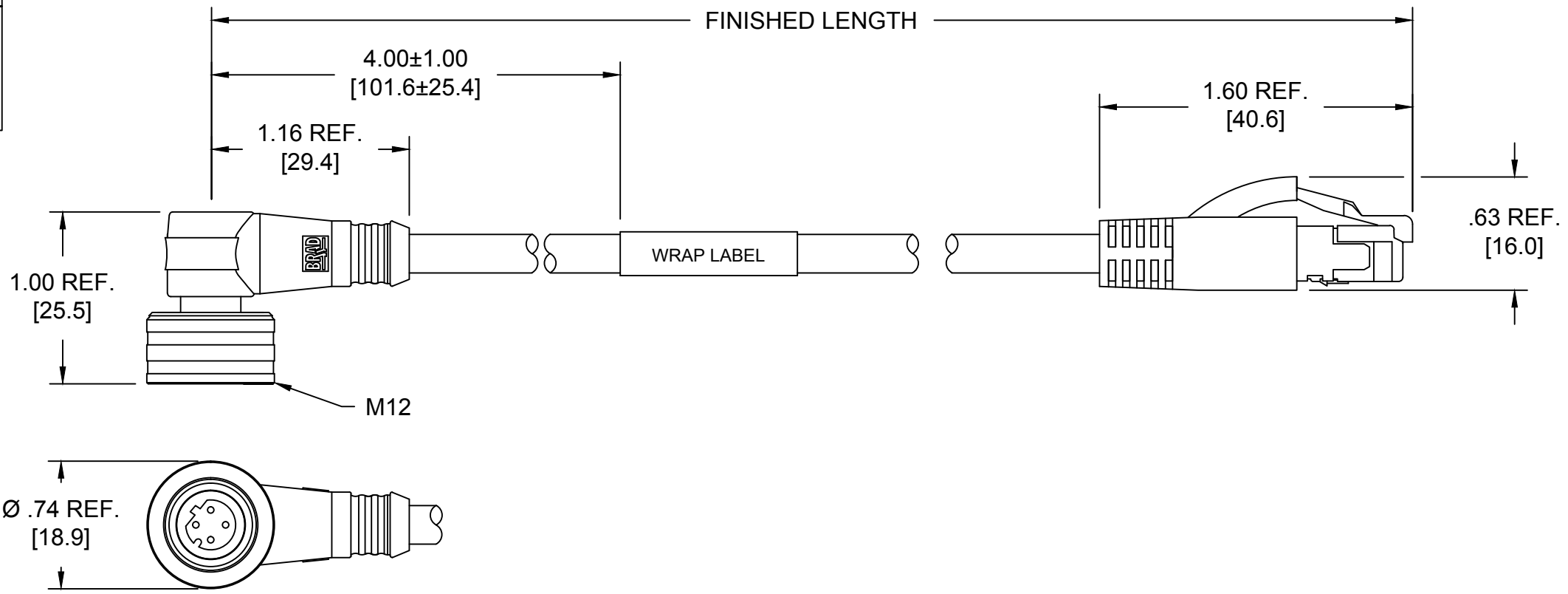


1-YELLOW
2-WHITE
3-ORANGE
4-BLUE

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	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION			
		▽=0 ∇=0	mm	INCH	IN/MM	NTS	INCH	TITLE MICRO-CHANGE/RJ45 4P M ULOCK 90D TO RJ45 2X2X22AWG GREEN PUR				
			4 PLACES	±---	±---	DRAWN BY	DATE					
			3 PLACES	±---	±.005	BARDEN	2013/12/04	DOCUMENT NO. SD-120108-070				
2 PLACES	±0.13	±.010	CHECKED BY	DATE								
1 PLACE	±0.25	±.020	TWOLDEGE	2014/04/09	SHEET NO. 1 OF 2							
ANGULAR ±1/2°		APPROVED BY		DATE								
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		JFMURPHY		2014/08/02	MATERIAL NO.		SEE TABLE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

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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	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	▽=0 ◻C=0	mm	INCH	IN/MM		NTS	INCH		
		4 PLACES ±---	±---	DRAWN BY	DATE	TITLE			
		3 PLACES ±---	±.005	BARDEN	2013/12/04	MICRO-CHANGE/RJ45 4P M ULOCK 90D TO RJ45 2X2X22AWG GREEN PUR MOLEX INCORPORATED			
	2 PLACES ±0.13	±.010	CHECKED BY	DATE					
	1 PLACE ±0.25	±.020	TWOLDEGE	2014/04/09					
	ANGULAR ±1/2°		APPROVED BY	DATE					
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		JFMURPHY	2014/08/02					
			MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
			SEE TABLE		SD-120108-070		2 OF 2		
			SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
			B						

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