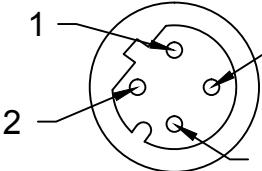


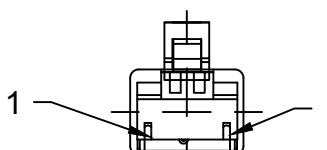
10 9 8 7 6 5 4 3 2 1

FRONT VIEW - MALE M12



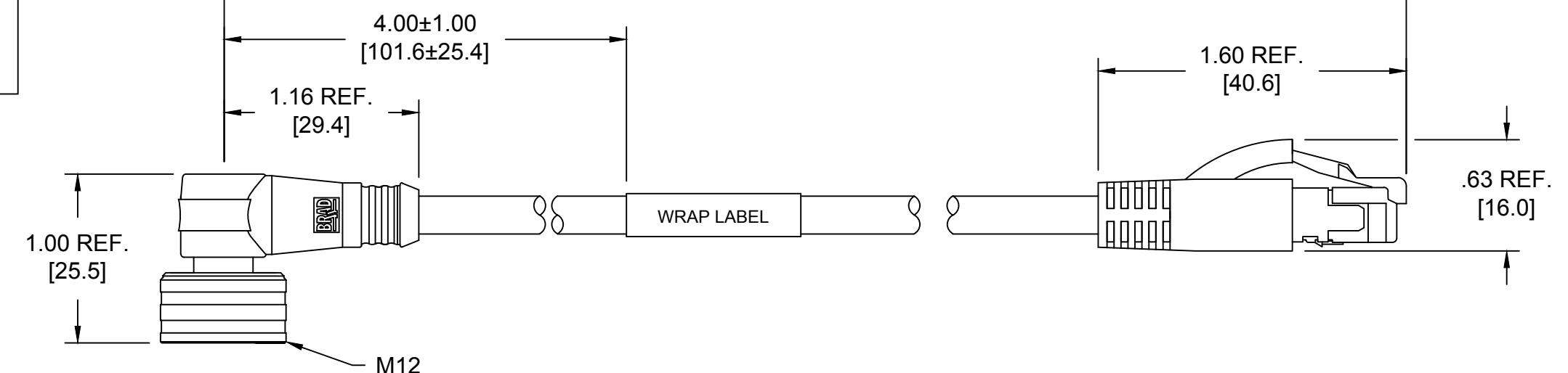
1-YELLOW
2-WHITE
3-ORANGE
4-BLUE

FRONT VIEW - MALE RJ45



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

FINISHED LENGTH



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	QUALITY SYMBOLS ▼=0 △=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
						mm	INCH	DRAWN BY BARDEN	DATE 2013/12/04			
DESCRIPTION												
	4 PLACES	±---	±---									
	3 PLACES	±---	±.005									
	2 PLACES	±0.13	±.010									
	1 PLACE	±0.25	±.020									
	ANGULAR ±1/2°											
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS											
	SEE TABLE											
	SIZE B	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

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

10 9 8 7 6 5 4 3 2 1

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