

F

E

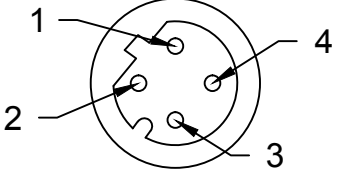
D

C

B

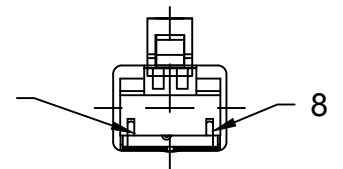
A

FRONT VIEW - MALE M12

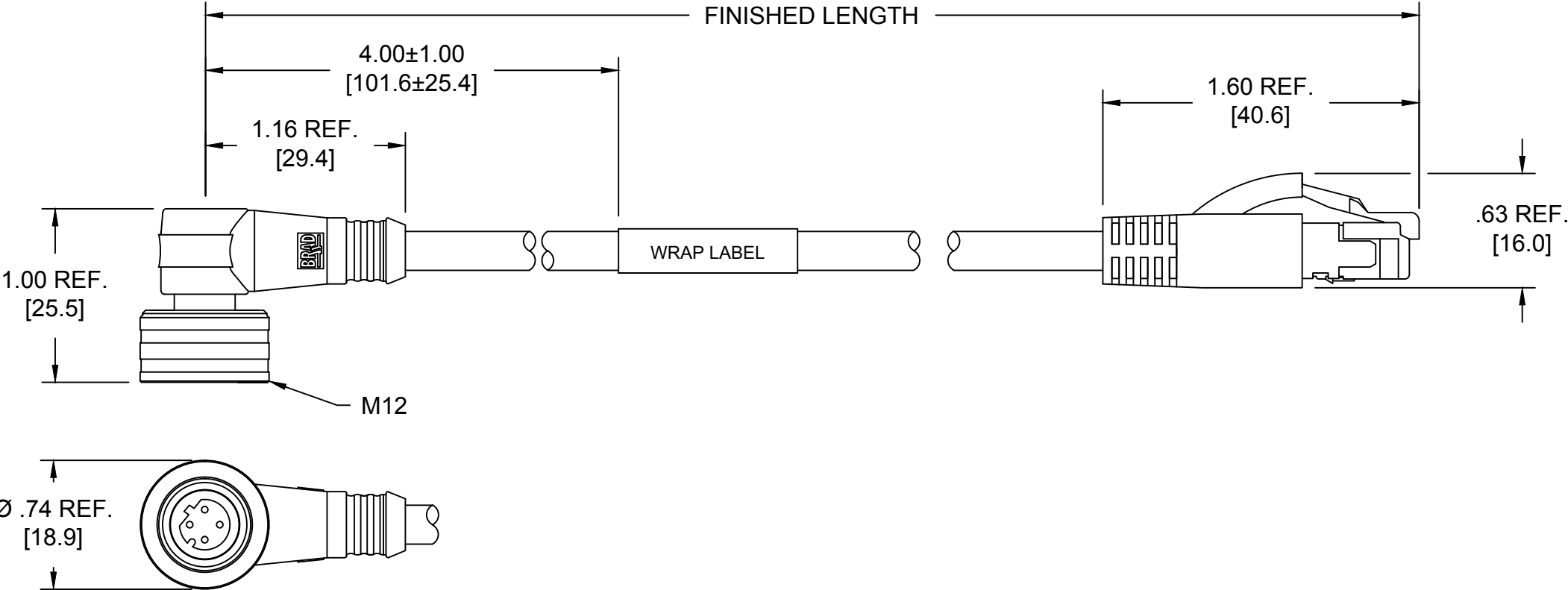


1-YELLOW
2-WHITE
3-ORANGE
4-BLUE

FRONT VIEW - MALE RJ45



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



NOTES:

MECHANICAL
RJ45
PLUG: CLEAR POLYCARBONATE
BOOT: BLACK PVC

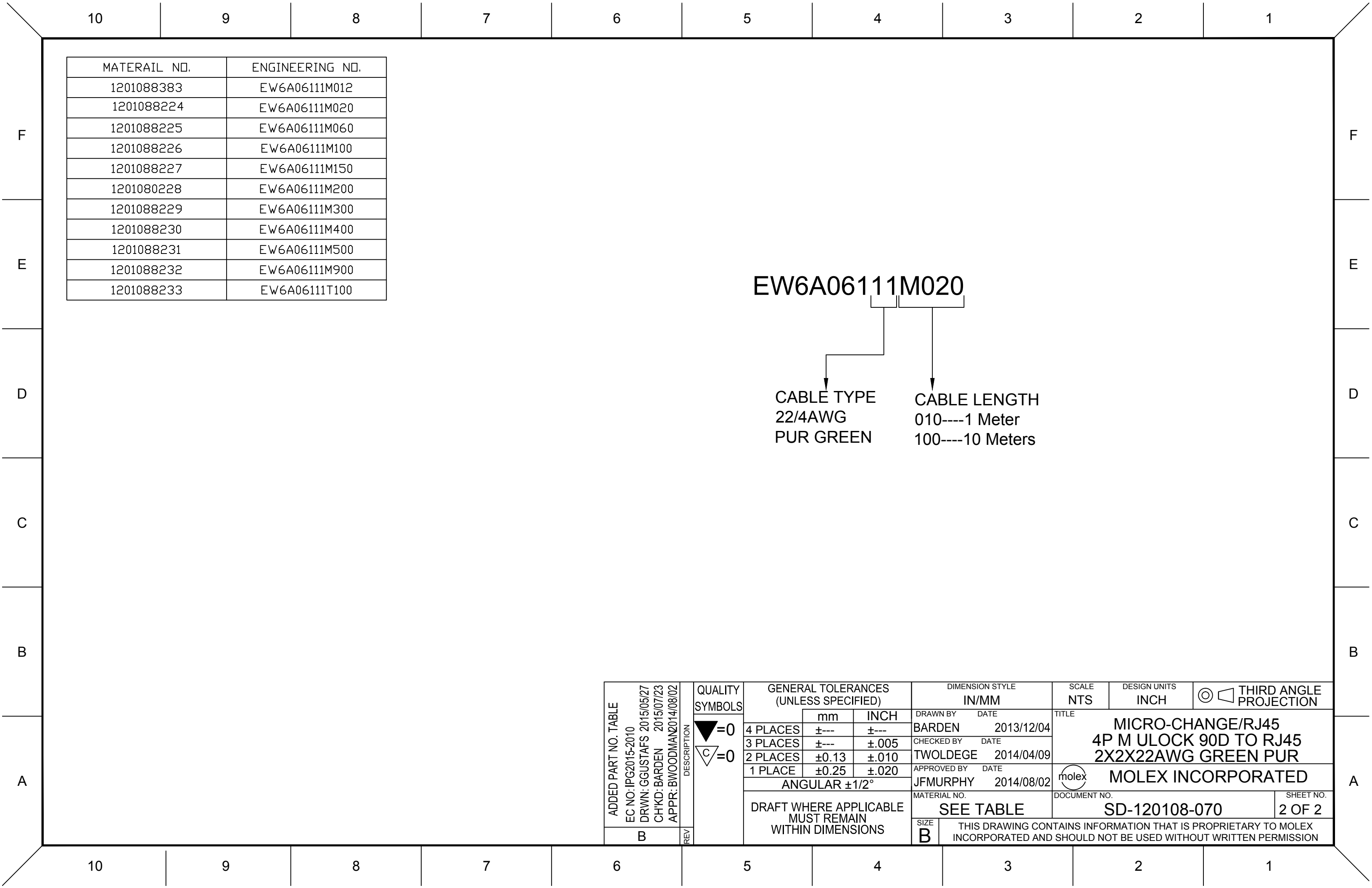
M12 CONNECTOR
INSERT: BLACK PUR
CONTACT: GOLD/NICKEL OVER COPPER ALLOY
COUPLING NUT: NICKEL PLATED BRASS
MOLDED BODY: BLACK PUR

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: BWOODMAN2014/08/02	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
						IN/MM		NTS	INCH	
				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			
			2 PLACES	±0.13	±.010	TWOLDEGE	2014/04/09	molex MOLEX INCORPORATED		
			1 PLACE	±0.25	±.020	APPROVED BY	DATE			
ANGULAR ±1/2°			JFMURPHY	2014/08/02	DOCUMENT NO.		SHEET NO.			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO.		SD-120108-070		1 OF 2			
			SEE TABLE							
B			SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						



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