

F

E

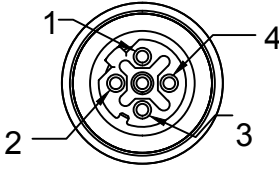
D

C

B

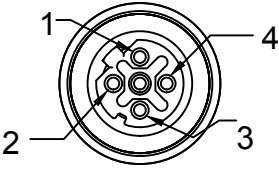
A

FRONT VIEW - MALE M12

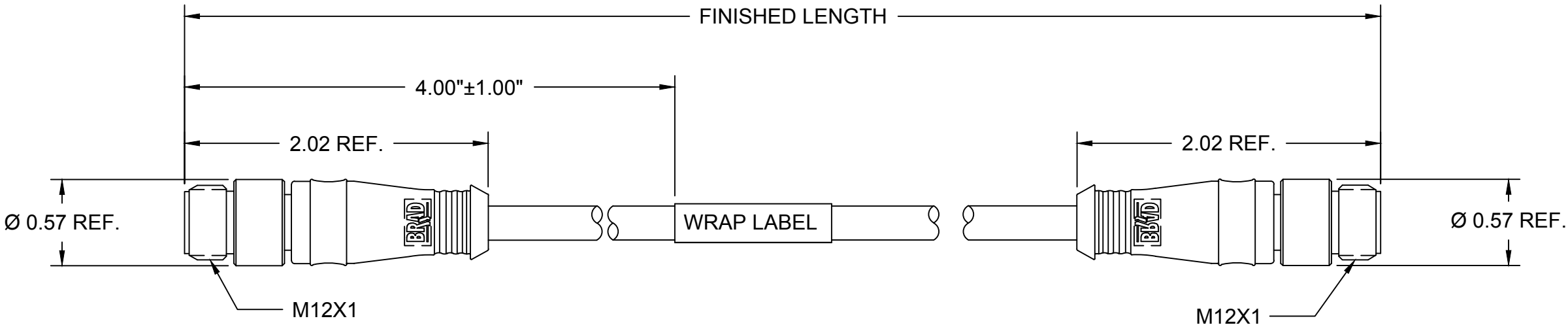


1-WHITE/ORANGE  
2-WHITE/GREEN  
3-ORANGE  
4-GREEN

FRONT VIEW - MALE M12



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





NOTES:

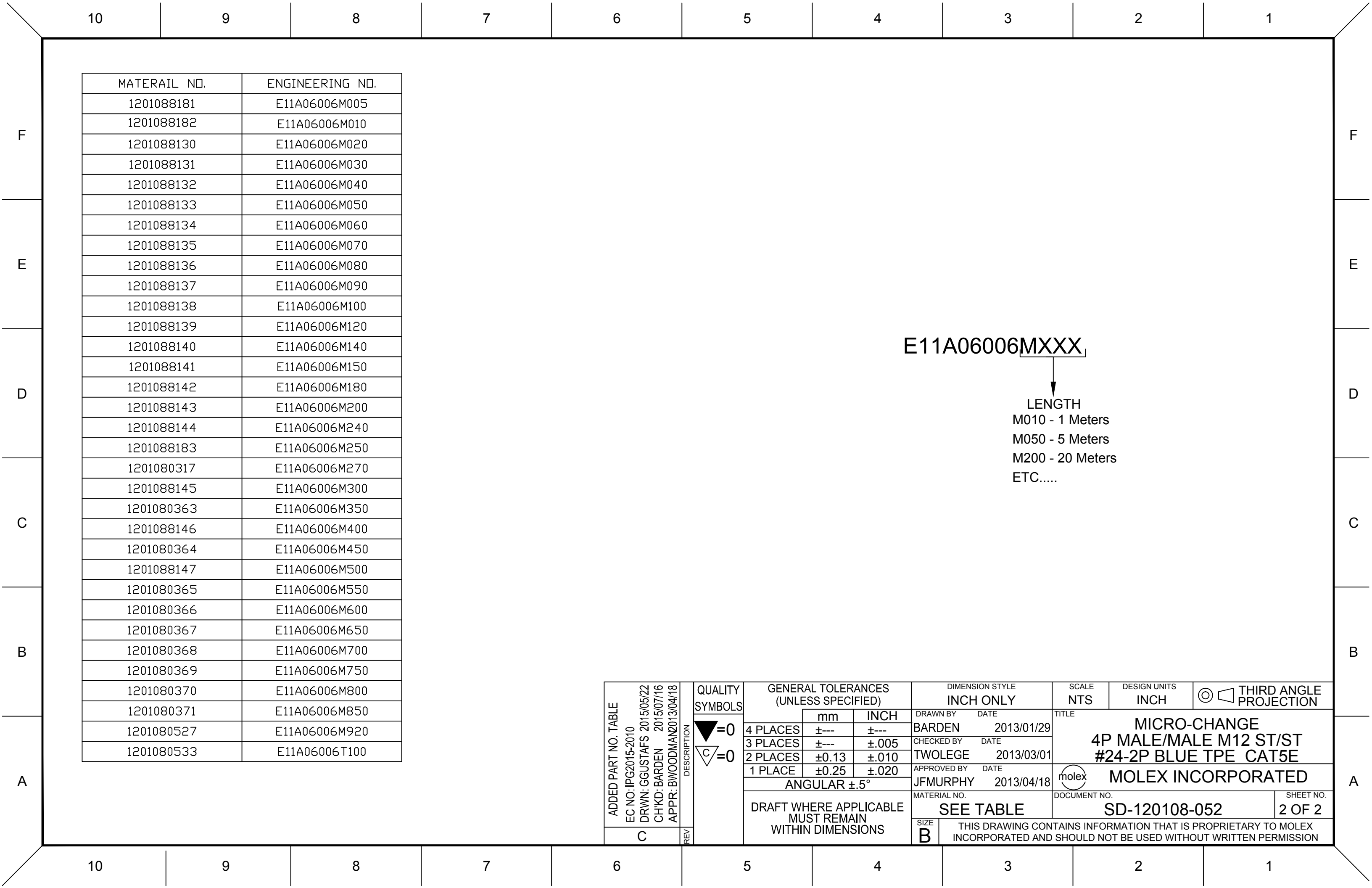
MECHANICAL  
M12 CONNECTOR  
INSERT: BLACK PUR  
CONTACT: GOLD/NICKEL OVER COPPER ALLOY  
COUPLING NUT: NICKEL PLATED BRASS  
MOLDED BODY: BLACK PUR

CABLE: 24 AWG 2 PAIR CONDUCTORS BLUE TPE JACKET  
UL LISTED: CMR  
CSA LISTED: CMG

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 2015/05/22 CHKD: BARDEN 2015/07/16 APPR: BWOODMAN2013/04/18	DESCRIPTION REV	QUALITY SYMBOLS <div>▽=0</div> <div>▽C=0</div>	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE INCH ONLY		SCALE NTS	DESIGN UNITS INCH	<div></div> THIRD ANGLE PROJECTION			
				mm	INCH	DRAWN BY BARDEN	DATE 2013/01/29	TITLE MICRO-CHANGE 4P MALE/MALE M12 ST/ST #24-2P BLUE TPE CAT5E					
			4 PLACES	±---	±---	CHECKED BY TWOLEGE	DATE 2013/03/01						
			3 PLACES	±---	±.005	APPROVED BY JFMURPHY						MOLEX INCORPORATED	
			2 PLACES	±0.13	±.010								
			1 PLACE	±0.25	±.020	DATE 2013/04/18					DOCUMENT NO. SD-120108-052		SHEET NO. 1 OF 2
			ANGULAR ±.5°			MATERIAL NO. SEE MATRIX							
			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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