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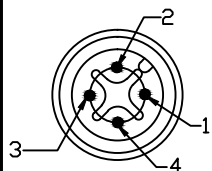
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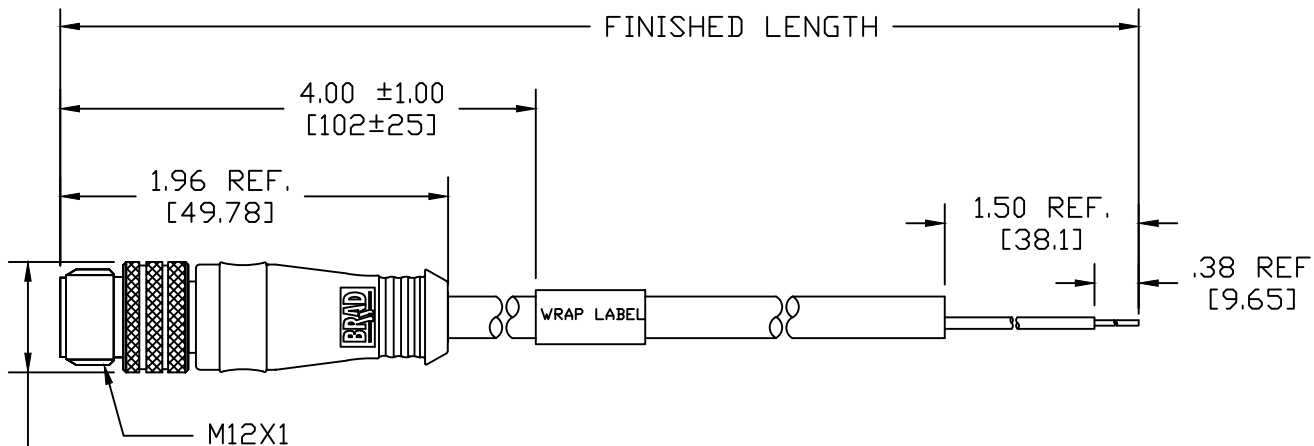
MALE INSERT
FRONT VIEW



- 1 BROWN
- 2 WHITE
- 3 BLUE
- 4 BLACK



.57 REF.
[14.48]



MECHANICAL
 CONTACT : GOLD/NICKEL OVER COPPER ALLOY
 INSERT : BLACK PUR
 COUPLING NUT: TEFLON COAT OVER NICKEL PLATED BRASS
 MOLDED BODY: GRAY PVC
 CABLE: 20 AWG 4 CONDUCTORS LIGHT GRAY PVC JACKET
 CABLE MARKING: KRL-45/CM KURAMD E200151-K (UL) CM
 OR CL3 4C20AWG 75C AWM 2464 80C 300V VW-1...C(UL)
 CM 4C20AWG 75C AWM I A/B 80C 300V FT1
 1-BROWN 2-WHITE 3-BLUE 4-BLACK ** LF
 WRAP LABEL: MYLAR, WHITE WITH BLACK LETTERS

ELECTRICAL
 VOLTAGE RATING: 250V AC/DC
 AMPERAGE: 4A

ENVIRONMENTAL
 PROTECTION: IP67 PER IEC 60529
 IP68 PER SPEC PS-120001-001
 OPERATION TEMP: 0°C~75°C

804006J11M020

Wire type
 20/4C AWG light
 Gray PVC

cable length
 M020----2 Meter
 M100----10 Meter

E

E

D

D

C

C

B

B

A

A

RELEASE EC NO: WEU2012-0002 DRWN: TWOLDEGE 2011/07/19 CHKD: VOU APPR: JFMURPHY 2012/04/17 REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	$\nabla=0$ $\sphericalangle=0$	mm	INCH	IN/MM	1:1	INCH	
		4 PLACES	±---	±---	DRAWN BY DATE	TITLE	
	A	3 PLACES	±---	±.005	TWOLDEGE 2011/07/19	MICRO CHANGE ASSEMBLY 4-POLE MALE STRAIGHT 20/4 AWG LIGHT GRAY PVC	
	2 PLACES	±0.13	±.010	CHECKED BY DATE	MOLEX INCORPORATED		
	1 PLACE	±.25	±.020	VOU ---	SD-120001-007		
	ANGULAR ±1/2°		APPROVED BY DATE		DOCUMENT NO.		SHEET NO.
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		JFMURPHY 2012/04/17		SD-120001-007		1 OF 1
			MATERIAL NO.		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
			SIZE				
			A				

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