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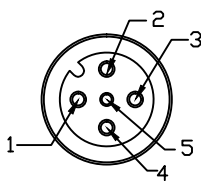
4

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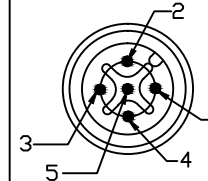
1

FEMALE INSERT FRONT VIEW

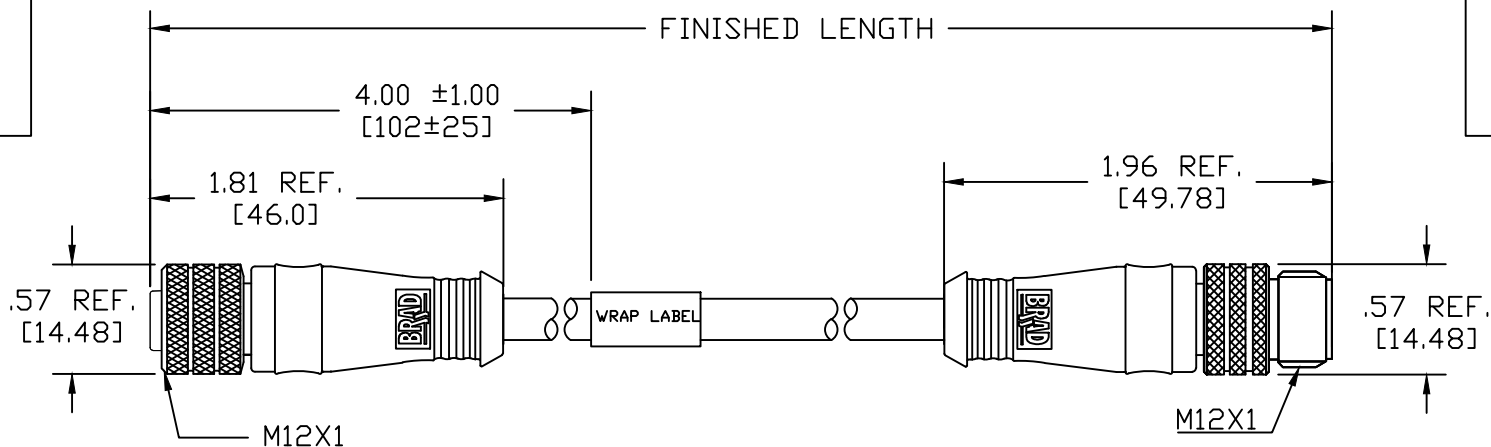


- 1 BROWN
- 2 WHITE
- 3 BLUE
- 4 BLACK
- 5 GRAY

MALE INSERT FRONT VIEW



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



885030J06M020

Wire type
20/5C AWG
light gray

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

MECHANICAL
 CONTACT : GOLD/NICKEL OVER COPPER ALLOY
 INSERT : BLACK PUR
 O-RING: RED VITON
 COUPLING NUT: TEFLON COAT OVER NICKEL PLATED BRASS
 MOLDED BODY: GRAY PVC
 CABLE: 20 AWG 5 CONDUCTORS LIGHT GRAY PVC JACKET
 CABLE MARKED: KIC-45 KURAMO E162205-K cnyus AWM
 STYLE 2464 I A/B 80C300V VW-1 FT1** 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~80°C

RELEASE EC NO: WEU2012-0002 DRWN: TWOLDEGE 2011/07/22 CHKD: VOU APPR: JFMURPHY 2012/04/17 REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
	$\nabla=0$ $\sphericalangle=0$	4 PLACES	mm	INCH	DRAWN BY TWOLDEGE	DATE 2011/07/22	TITLE MICRO CHANGE ASSEMBLY 5-POLE MALE/FEMALE ST/ST 20/5 AWG LIGHT GRAY PVC	
		3 PLACES	±---	±.005	CHECKED BY VOU	DATE ---	MOLEX INCORPORATED	
		2 PLACES	±0.13	±0.10	APPROVED BY JFMURPHY	DATE 2012/04/17	DOCUMENT NO. SD-120002-017	SHEET NO. 1 OF 1
		1 PLACE	±.25	±0.20	MATERIAL NO.		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
		ANGULAR ±1/2°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				

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E

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D

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