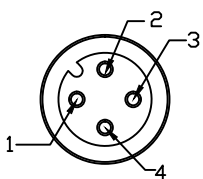
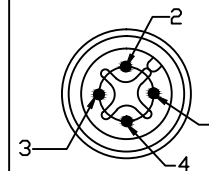


FEMALE INSERT
FRONT VIEW

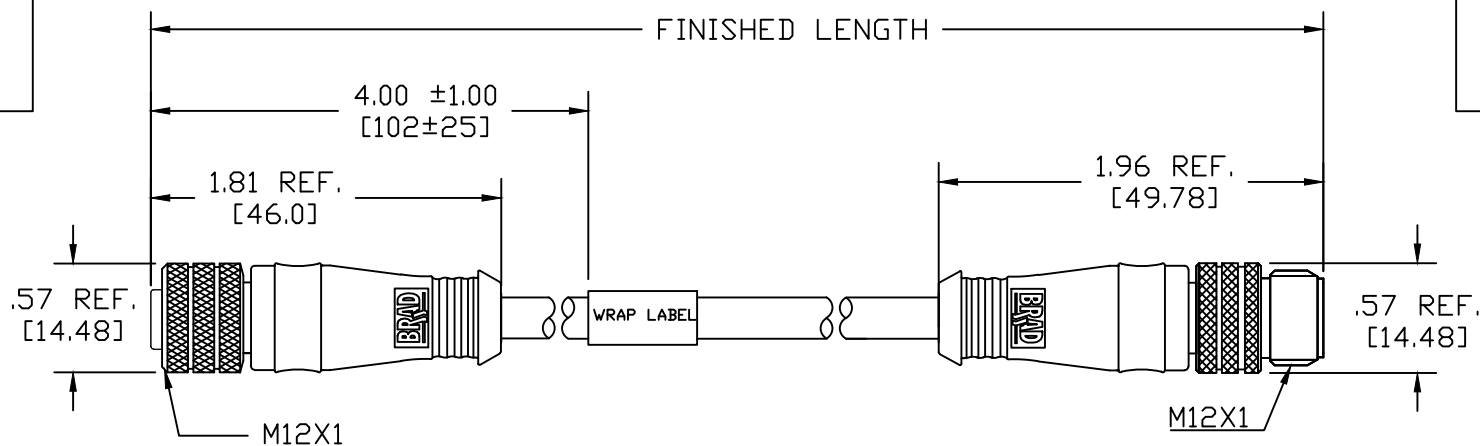


- 1 BROWN
- 2 WHITE
- 3 BLUE
- 4 BLACK

MALE INSERT
FRONT VIEW



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



884030J11M020

Wire type
20/4C AWG light
Gray PVC

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 4 CONDUCTORS LIGHT GRAY PVC JACKET
CABLE MARKING: KRL-45/CM KURAMD E200151-K (UL) CM
OR CL3 4C20AWG 75C AWM I A/B 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

RELEASE	EC NO: WEU2012-0002	QUALITY SYMBOLS
	DRWN: TWOLDEGE 2011/07/19	
	CHKD: VOU	
	APPR: JFMURPHY 2012/04/17	
A		

GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	INCH
4 PLACES	±---	±---
3 PLACES	±---	±.005
2 PLACES	±0.13	±.010
1 PLACE	±.25	±.020
ANGULAR ±1/2°		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DIMENSION STYLE	
IN/MM	
DRAWN BY	DATE
TWOLDEGE	2011/07/19
CHECKED BY	DATE
VOU	---
APPROVED BY	DATE
JFMURPHY	2012/04/17
MATERIAL NO.	
SIZE	
A	

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
1:1	INCH	
TITLE		
MICRO CHANGE ASSEMBLY 4-POLE MALE/FEMALE ST/ST 20/4 AWG LIGHT GRAY PVC		
MOLEX INCORPORATED		
DOCUMENT NO.	SHEET NO.	
SD-120002-005	1 OF 1	
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