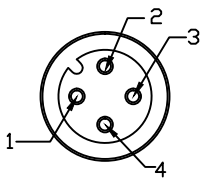
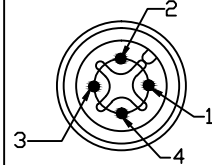


FEMALE INSERT
FRONT VIEW

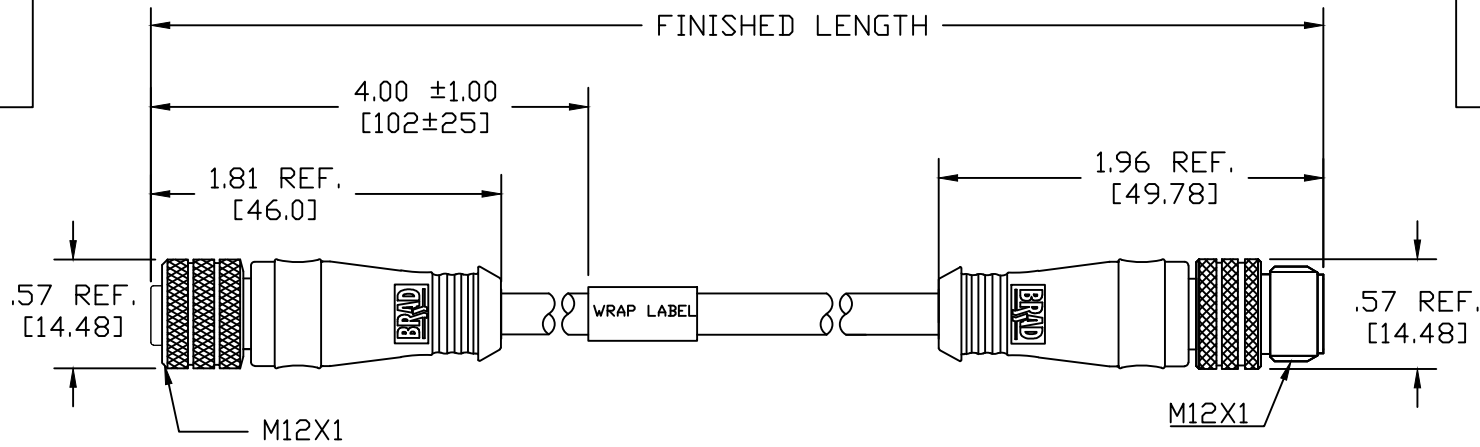


- 1 BROWN
- 2 WHITE
- 3 BLUE
- 4 BLACK

MALE INSERT
FRONT VIEW



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



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

884030J11M020

Wire type
20/4C AWG light
Gray PVC

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

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 DRWN: TWOLDEGE 2011/07/19 CHKD: VOU APPR: JFMURPHY 2012/04/17	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE IN/MM	SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
	$\nabla=0$ $\nabla C=0$					
	4 PLACES ±--- ±--- 3 PLACES ±--- ±.005 2 PLACES ±0.13 ±.010 1 PLACE ±.25 ±.020					
	ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					

DRAWN BY TWOLDEGE DATE 2011/07/19	TITLE MICRO CHANGE ASSEMBLY 4-POLE MALE/FEMALE ST/ST 20/4 AWG LIGHT GRAY PVC
CHECKED BY VOU DATE ---	MOLEX INCORPORATED
APPROVED BY JFMURPHY DATE 2012/04/17	
MATERIAL NO.	DOCUMENT NO. SD-120002-005
SIZE A	SHEET NO. 1 OF 1

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION