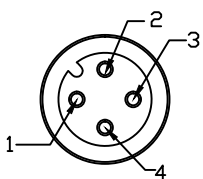
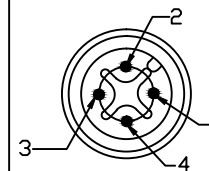


FEMALE INSERT
FRONT VIEW

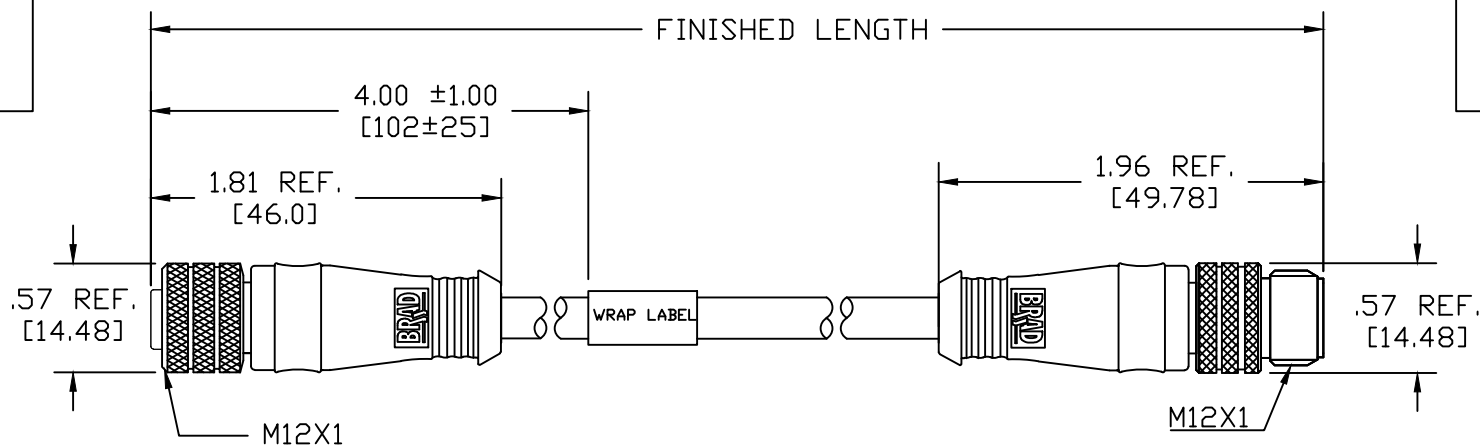


- 1 BROWN
- 2 WHITE
- 3 BLUE
- 4 BLACK

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: KIC-45Z----KURAMO E162205-K сгус АWM
 STYLE 2464 I A/B 80C 300V VW-1 FT1 FOR
 MOVABLE USE 1-BROWN 2-WHITE 3-BLUE 4-BLACK LF ----
 WRAP LABEL: MYLAR WHITE WITH BLACK LETTERS

ELECTRICAL
 VOLTAGE RATING: 250V AC/DC
 AMPERAGE: 4A
 CROSS SECTION: 0.50MM²

ENVIRONMENTAL
 PROTECTION: IP67 PER IEC 60529
 IP68 PER SPEC PS-120001-001
 OPERATION TEMP: 0°C~80°C

884030J08M020

Wire type
 20/4C AWG light
 Gray PVC

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

RELEASE EC NO: WEU2012-0002 DRWN: TWOLDEGE 2011/07/22 CHKD: VOU APPR: JFMURPHY 2012/04/17	QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
			mm	INCH	DRAWN BY TWOLDEGE	DATE 2011/07/22	TITLE MICRO CHANGE ASSEMBLY 4-POLE MALE/FEMALE ST/ST 20/4 AWG LIGHT GRAY PVC		
		4 PLACES	±---	±---	CHECKED BY VOU	DATE ---	MOLEX INCORPORATED		
		3 PLACES	±---	±.005	APPROVED BY JFMURPHY	DATE 2012/04/17	DOCUMENT NO. SD-120002-021	SHEET NO. 1 OF 1	
	2 PLACES	±0.13	±.010	MATERIAL NO.		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
	1 PLACE	±.25	±.020	ANGULAR ±1/2°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			