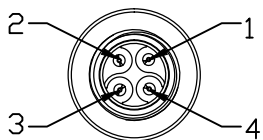
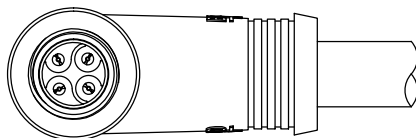
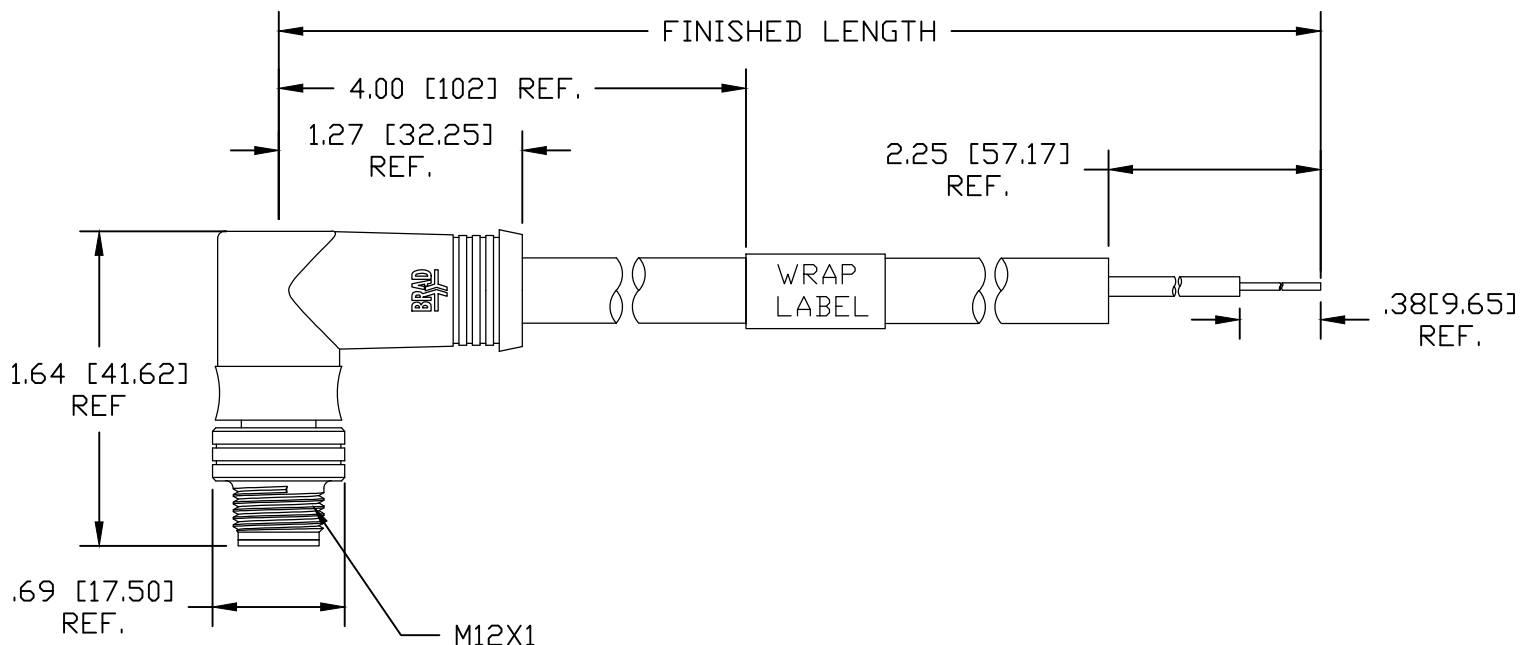


MALE FACE VIEW



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



Ⓓ F0P4007K18M010

Wire type
14/4C AWG
BLACK TPE

cable length
M005 = 0.5 Meter
M010 = 1 Meter
M100 = 10 Meter

MECHANICAL
CONTACT: GOLD/NICKEL OVER COPPER ALLOY
INSERT: BLACK NYLON
COUPLING NUT: NICKEL PLATED BRASS
MOLDED BODY: BLACK ARNITEL
CABLE: 14 AWG 4 CONDUCTORS BLACK TPE JACKET

CABLE MARKING: Exxxxxx 14AWG 4/C (UL) TYPE TC-ER 90C DRY
600V OR AWM 90C 600V - - - cRu AWM I/II A/B 90C 600V FT4

ELECTRICAL
VOLTAGE RATING: 300V AC/DC
AMPERAGE: 16A

ENVIRONMENTAL
PROTECTION: IP67

OPERATING TEMP: -20°C TO 90°C

UPDATE MATRIX NUMBER EC NO: IPC2017-0883 DRWN: MZIELINS 2017/03/20 CHKD: TWOLDEGE2017/03/22 APPR: BWOODMAN 2013/12/17	QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/INCH		SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY TWOLDEGE	DATE 2013/04/24	TITLE M12-POWER ASSEMBLY 4-POLE MALE F-CODE 90D 14/4C AWG BLACK TPE			
		4 PLACES	±---	±---	CHECKED BY BRUPERT	DATE ---	MOLEX INCORPORATED			
		3 PLACES	±---	±.005	APPROVED BY BWOODMAN	DATE 2013/12/17	DOCUMENT NO. SD-120500-004			
		2 PLACES	±.13	±.010	MATERIAL NO.		SHEET NO. 1 OF 1			
		1 PLACE	±.25	±.020	SIZE A		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		ANGULAR ±.5°								