

F

E

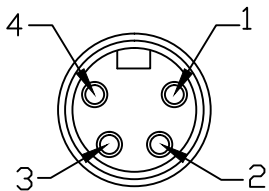
D

C

B

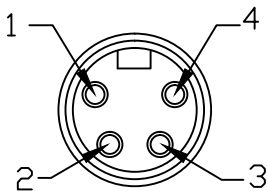
A

FRONT VIEW - FEMALE INSERT

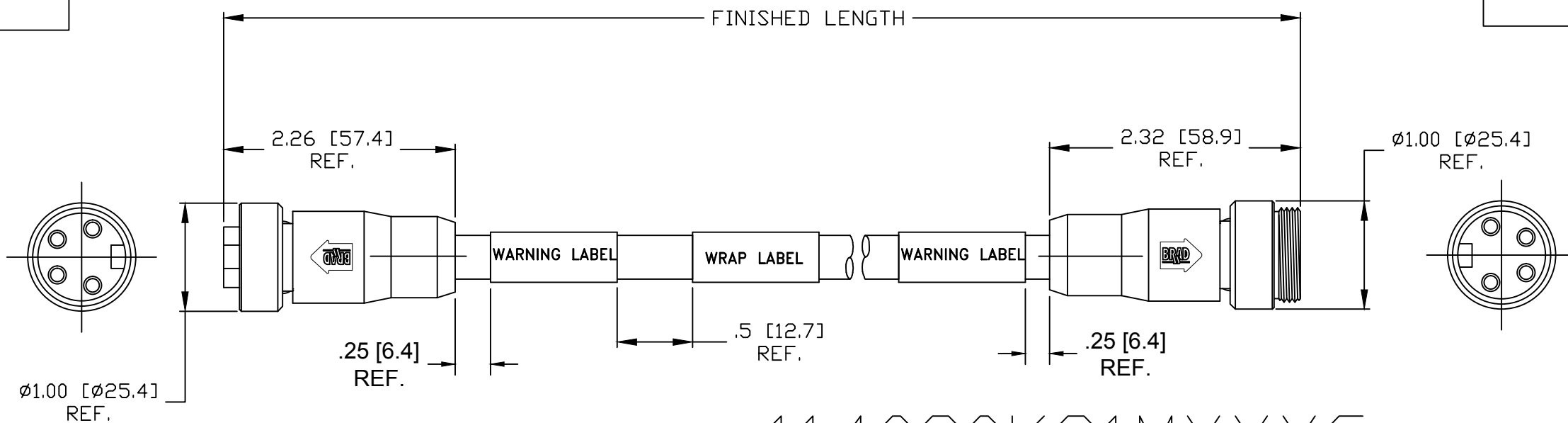


- 1 BLACK #1
- 2 BLACK #2
- 3 BLACK #3
- 4 GREEN/YELLOW

FRONT VIEW - MALE INSERT



- 1 BLACK #1
- 2 BLACK #2
- 3 BLACK #3
- 4 GREEN/YELLOW



114030K21MXXXG

Cable type
14/4 AWG
black TPE

Finished Length
M005 = .5 Meters
M010 = 1 Meter

MECHANICAL

CONTACT : GOLD/NICKEL OVER COPPER ALLOY
INSERT : BLACK PVC
COUPLING NUT: ZINC DIE CAST, BLACK E-COAT
MOLDED BODY: BLACK PVC
CABLE: 14 AWG 4 CONDUCTORS BLACK TPE JACKET
CABLE MARKING: [MFG. UL FILE NO.] 14 AWG (2.08mm²)
UL TYPE TC-ER/MTW (UL) THHN/THWN
600V 90C DRY 75C WET OIL RES SUN
RES [MFG. CSA FILE NO.] CSA AWM
I/II A/B 105C W75 1000V -40C FT4

ELECTRICAL

VOLTAGE RATING: 600V AC/DC
AMPERAGE: 15A

ENVIRONMENTAL

PROTECTION: IP67

UPDATED DRAWING EC NO: IPG2016-1628 DRWN: GGUSTAFS 2016/06/02 CHKD: MZIELINS 2016/06/15 APPR: BWOODMAN2015/11/09 B	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE INCH/MM		SCALE NTS	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY	DATE	TITLE MINI CHANGE ASSEMBLY 4P MALE/FEMALE 14/4 AWG TPE BLACK				
			4 PLACES	±---	±---	KCOX01	2015/10/19					
			3 PLACES	±---	±---	CHECKED BY	DATE					
			2 PLACES	±---	±---	BARDEN	2015/10/19					
			1 PLACE	±---	±---	APPROVED BY	DATE	 MOLEX INCORPORATED	DOCUMENT NO. SD-130062-023		SHEET NO. 1 OF 1	
			ANGULAR ±---°			JFMURPHY	2015/11/09					
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO. SEE MATRIX						
			SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							