

F

E

D

C

B

A

F

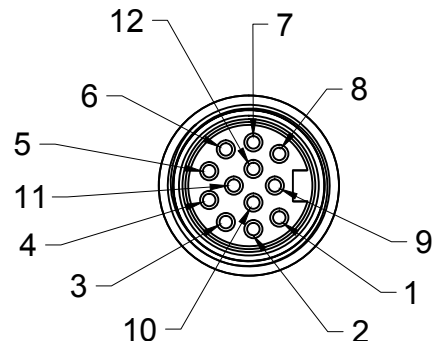
E

D

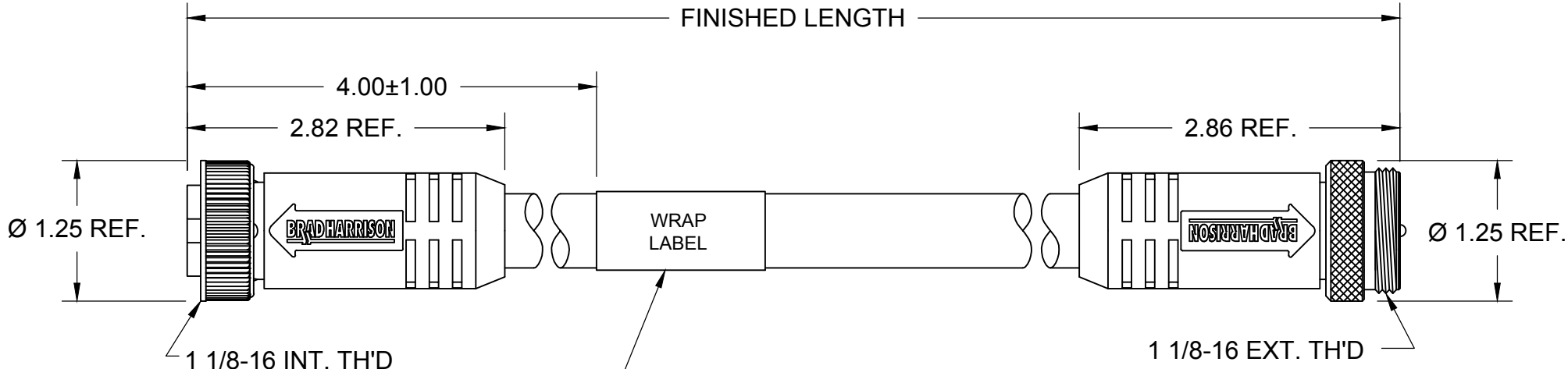
C

B

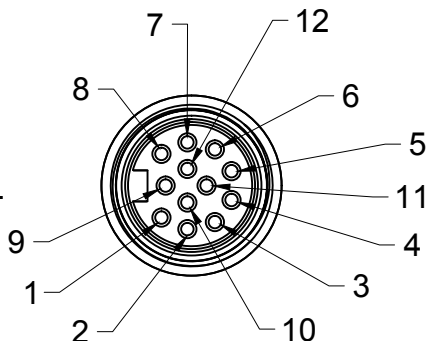
A



FEMALE FACE VIEW



LABELS PRINTED W/ MOLEX/WOODHEAD
BRANDING & INFORMATION



MALE FACE VIEW

SPECIFICATIONS:

COUPLING NUT: (FEMALE) ZINC DIECAST W/ BLACK ELECTROPHORETIC COATING
(MALE) BLACK ANODIZED ALUMINUM

CONTACT MATERIAL: GOLD/NICKEL OVER COPPER ALLOY

INSERT MATERIAL: YELLOW TPE

OVERMOLD MATERIAL: YELLOW TPE

CABLE: #16AWG 12C YELLOW TPE
2 MILLION CYCLE HI-FLEX
TC-ER & FT4 RATED

ASSEMBLY RATING: 600V, 8A

ENVIRONMENTAL: -20°C TO 90°C
IP67 WHEN MATED

AGENCY APPROVALS: UL LISTED

1	WHITE	1
2	GREEN	2
3	YELLOW	3
4	GRAY	4
5	PINK	5
6	RED	6
7	BLACK	7
8	VIOLET	8
9	GREEN/YELLOW	9
10	BROWN	10
11	BLUE	11
12	GRAY/PINK	12

332030K04MXXX

CABLE
K04 - #16AWG 12C
YELLOW TPE

LENGTH
M050 - 5 METER
M500 - 50 METER

CORRECTED CABLE RATING EC NO: IPG2014-2074 DRWN: BARDEN 2014/09/18 CHKD: TWOLDEGE 2014/09/18 APPR: JFMURPHY 2013/04/05		DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE INCH ONLY		SCALE 3:4	DESIGN UNITS INCH	THIRD ANGLE PROJECTION ⊙		
					mm	INCH	DRAWN BY VOU	DATE 2012/02/27	TITLE MINI-CHANGE CORDSET 12P MALE/FEMALE ST/ST #16/12 TPE CABLE				
				4 PLACES	±---	±---	CHECKED BY TWOLDEGE	DATE 2013/03/04					
				3 PLACES	±---	±.005	APPROVED BY JFMURPHY	DATE 2013/04/05					
B				2 PLACES	±0.13	±.010	MATERIAL NO. SEE SCHEMATIC		DOCUMENT NO. SD-130012-007			SHEET NO. 1 OF 1	
				1 PLACE	±0.25	±.020	SIZE B THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						
				ANGULAR ±1/2°									
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS									