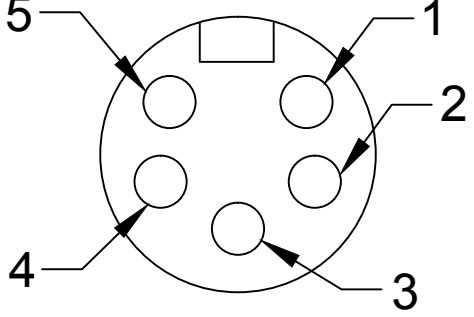
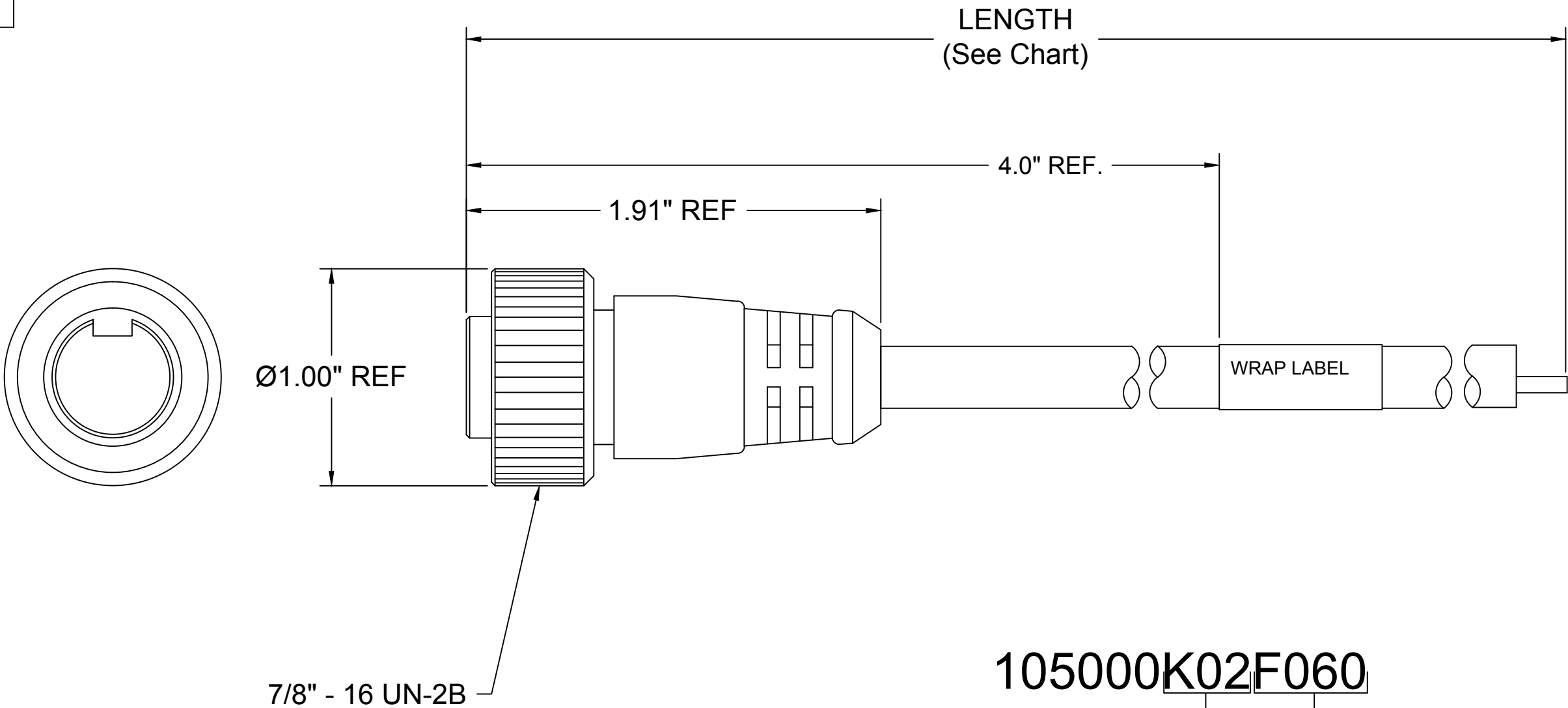


MATERIAL #	ENGINEERING #	LENGTH
1300061330	105000K02F060	6.0FT (+3.50" / -0)
1300061334	105000K02F120	12.0FT (+6.50" / -0)
1300061339	105000K02F200	20.0FT (+6.50" / -0)
1300061342	105000K02F300	30.0FT (+12.50" / -0)
1300062314	105000K02M050	5.0M (+165.1mm / -0)
1300062315	105000K02M100	10.0M (+317.5mm / -0)
1300061344	105000K02M200	20.0M (+622.3mm / -0)

FEMALE FACE VIEW



1 - RED/WHITE
2 - RED
3 - GREEN/YELLOW
4 - RED/YELLOW
5 - RED/BLACK



SPECS:
OVERMOLD: YELLOW PVC
INSERTS: YELLOW PVC
CONTACTS: COPPER ALLOY, GOLD OVER NICKEL
COUPLING NUTS: ZINC DIECAST W/ BLACK 'E' COAT
CABLE: #18-5 YELLOW TPE
TORSIONAL FLEX: 10 MILLION CYCLES
BEND FLEX: 10 MILLION CYCLES
BENDING RADIUS: 10 x CABLE DIAMETER
ELECTRICAL: 300V AC/DC, 5.6A
TEMPERATURE: -20°C TO 105°C
PROTECTION: IP67
CSA CERTIFIED: FILE NO. LR6837
ASSEMBLY IS RoHS COMPLIANT

RELEASE EC NO: BWOODMAN DRWN: GGUSTAFS 2014/12/23 CHK'D: BARDEN 2015/02/17 APPR: BWOODMAN2015/01/15	DESCRIPTION REV	QUALITY SYMBOL ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE INCH ONLY		SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION			
				mm	INCH	DRAWN BY GGUSTAFS		DATE 2014/12/23	TITLE BRAD CONNECTIVITY MINI-CHANGE A-SIZE 5P- FEMALE STRAIGHT- TPE MOLEX INCORPORATED				
			4 PLACES	±---	±---	CHECKED BY BARDEN		DATE 2015/02/17					
			3 PLACES	±---	±.005	APPROVED BY BWOODMAN		DATE 2015/01/15					
			2 PLACES	±.13	±.010								
			1 PLACE	±.25	±---	MATERIAL NO. SEE CHART		DOCUMENT NO. SD-130006-072		SHEET NO. 1 OF 1			
			ANGULAR ±.5°			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
A													