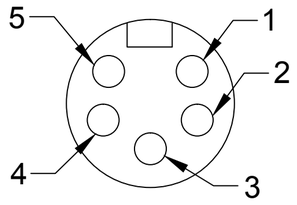
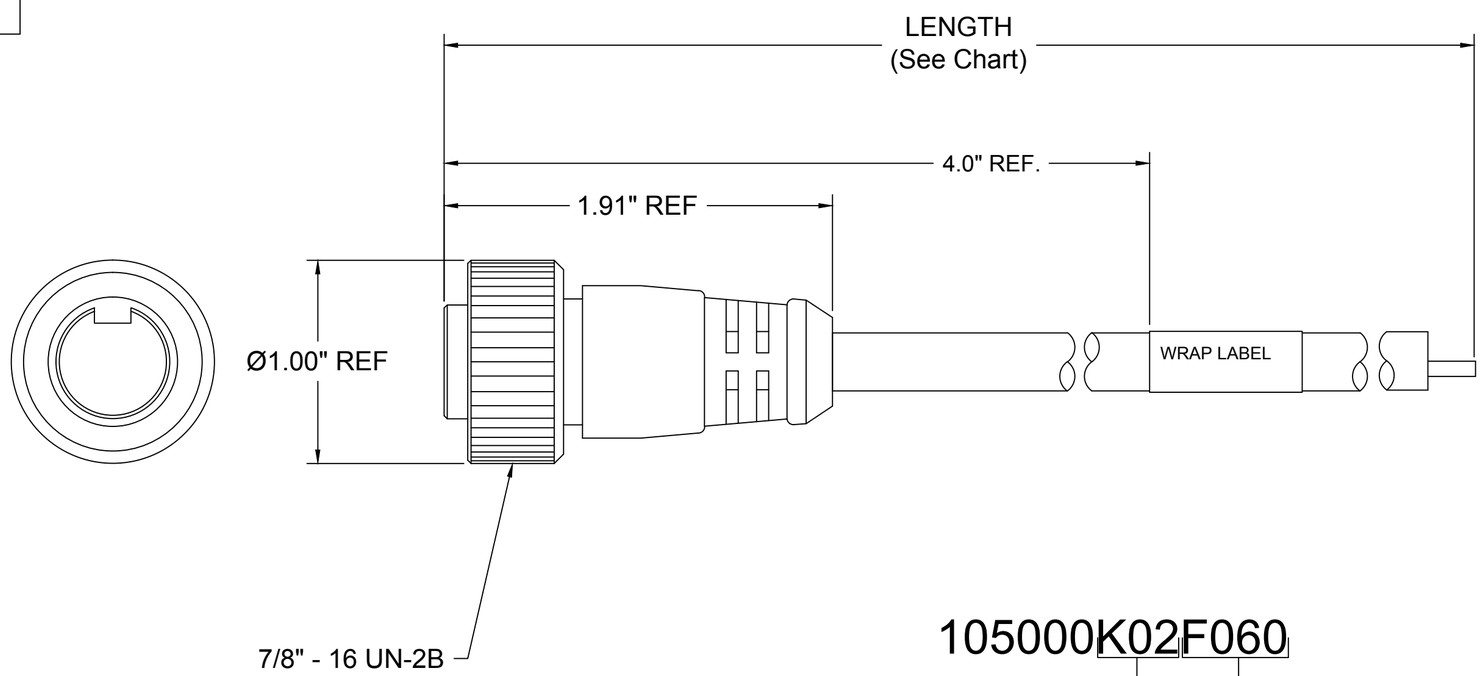
MATERIAL #	ENGINEERING #	LENGTH
1300061330	105000K02F060	6.0FT (+3.50" / -0)
1300061334	105000K02F120	12.0FT (+6.50" / -0)
1300061339	105000K02F200	20.0FT (+6.50" / -0)
1300061342	105000K02F300	30.0FT (+12.50" / -0)
1300062314	105000K02M050	5.0M (+165.1mm / -0)
1300062315	105000K02M100	10.0M (+317.5mm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



105000K02F060

cable type	cable length
18/5C AWG	060----6 FEET
TPE YELLOW	120----12 FEET

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
CH'KD: BARDEN 2015/02/17
APPR: BWOODMAN2015/01/15
DESCRIPTION
A
REV

QUALITY SYMBOL
▼=0
C=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±---	±---
3 PLACES	±---	±.005
2 PLACES	±.13	±.010
1 PLACE	±.25	±---
ANGULAR ±.5°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: INCH ONLY
SCALE: NTS
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY GGUSTAFS DATE 2014/12/23
CHECKED BY BARDEN DATE 2015/02/17
APPROVED BY BWOODMAN DATE 2015/01/15

TITLE
BRAD CONNECTIVITY
MINI-CHANGE A-SIZE
5P- FEMALE STRAIGHT- TPE

molex MOLEX INCORPORATED

MATERIAL NO. SEE CHART
DOCUMENT NO. SD-130006-072
SHEET NO. 1 0F 1
SIZE C

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