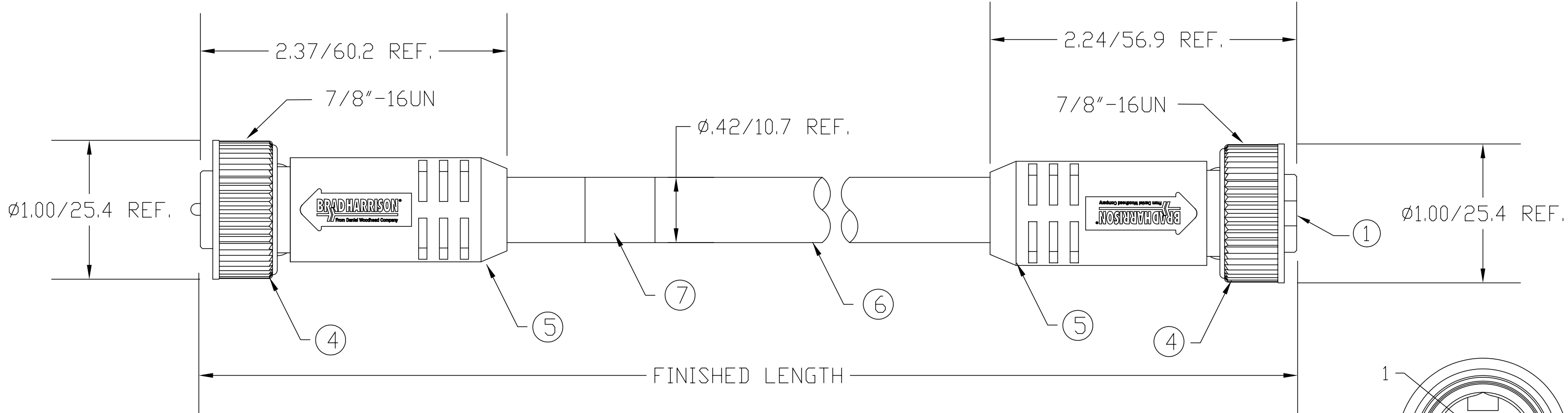


MATERIAL NUMBER	OLD PART NUMBER	FINISHED LENGTH
130010-0305	113020C01F030	3.00' +1.75" -0 [.9M +44.5 -0]
130010-0307	113020C01F060	6.00' +2.19" -0 [1.8M +55.6 -0]
130010-0311	113020C01F090	9.00' +3.50" -0 [2.7M +88.9 -0]
130010-0312	113020C01F120	12.00' +3.50" -0 [3.7M +88.9 -0]
130010-0315	113020C01F150	15.00' +6.50" -0 [4.6M +165.1 -0]
130010-0316	113020C01F200	20.00' +6.50" -0 [6.1M +165.1 -0]
130010-0319	113020C01F250	25.00' +12.50" -0 [7.6M +317.5 -0]



NOTE

1) MATERIAL: SEE TABLE

2) FINISHES: SEE TABLE

3) WRAP LABEL IS MARKED WITH P/N, DATE CODE, VOLTAGE & AMPERAGE

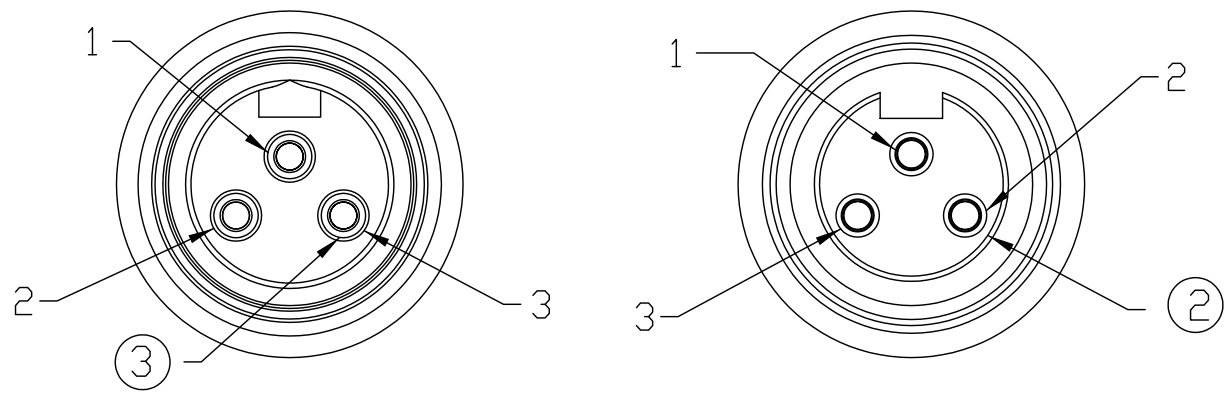
4) MATES WITH: MINI CHANGE, 3 POLE RECEPTACLE

5) ELECTRICAL DATA:
FEMALE A-SIZE TO MALE A-SIZE CORDSET
16AWG UNSHIELDED
POLES: 3
MAX. VOLTAGE: 600V
MAX. CURRENT 13A
PROTECTION IP67
TEMPERATURE RANGE: -20°C TO 90°C

6) PACKAGING:
CABLE ASSEMBLIES ARE BAGGED SEPERATELY IN POLY BAGS WITH BAR CODE LABEL ATTACHED TO OUTSIDE OF BAG.

7) ASSEMBLY IS RoHS COMPLIANT.

8) CERTIFICATION
CSA CERTIFIED, FILE NO. LR6837



1	GREEN-GND	1
2	RED WITH BLACK	2
3	RED WITH WHITE	3

WIRING DIAGRAM

ITEM	COMPONENT	MATERIAL	FINISH
1	INSERT	PVC	YELLOW
2	CONTACT SOCKET	COPPER ALLOY	GOLD OVER NICKEL
3	CONTACT PIN	COPPER ALLOY	GOLD OVER NICKEL
4	COUPLING NUT	ZINC DIE CAST	BLACK E-COATED
5	OVERMOLD	PVC	YELLOW
6	CABLE- 16AWG-3 600V, SOO	RUBBER	YELLOW
7	LABEL	MYLAR	BLACK/YELLOW

RLSD DRAWING EC NO: WNA2010-0418 DRWN: BWOODMAN2009/12/30 CHKD: VOU APPR: JFMURPHY 2010/01/08 A	DESCRIPTION REV	QUALITY SYMBOL ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY	DATE	TITLE MINI-CHANGE CORDSET 3 POLE MALE/FEMALE 16 AWG SOO CABLE				
			4 PLACES	±---	±---	-----	-----					
			3 PLACES	±---	±.005	CHECKED BY	DATE	MOLEX INCORPORATED				
			2 PLACES	±0.13	±.010	VOU	2009/12/30					
			1 PLACE	±0.25	±.020	APPROVED BY	DATE	DOCUMENT NO. SD-130010-010				
			ANGULAR ±1/2°			JFMURPHY	2010/01/07					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO. SEE CHART		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							