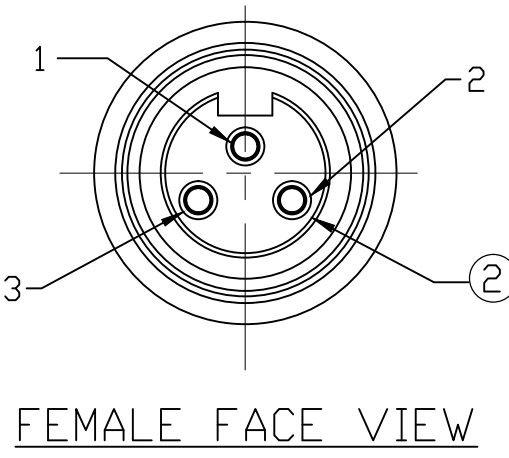
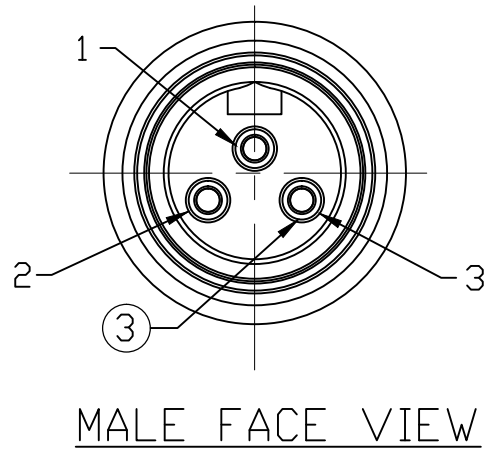
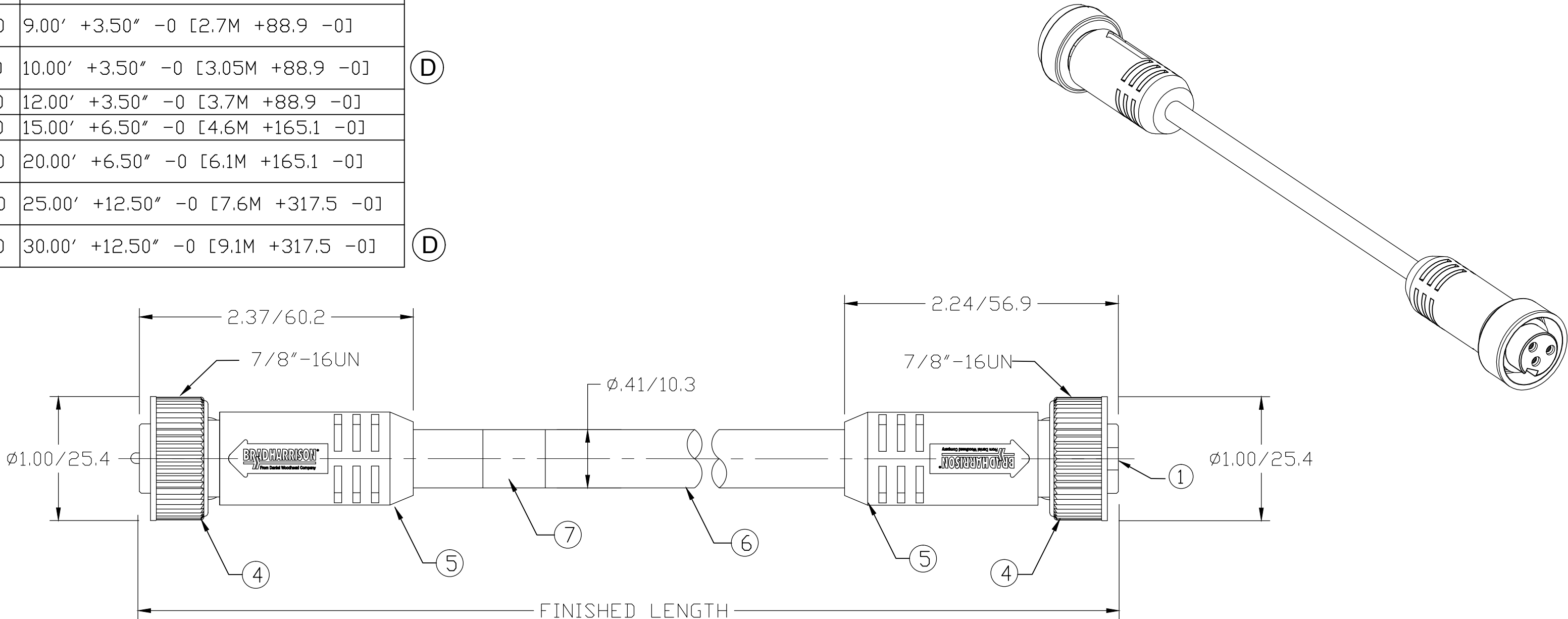


MATERIAL NUMBER	OLD PART NUMBER	FINISHED LENGTH
1300100210	113020A01F010	1.00" +.75" -0 [1.3M +19.1 -0]
1300100214	113020A01F030	3.00' +1.75" -0 [1.9M +44.5 -0]
1300100221	113020A01F060	6.00' +2.19" -0 [1.8M +55.6 -0]
1300100226	113020A01F090	9.00' +3.50" -0 [2.7M +88.9 -0]
1300100227	113020A01F100	10.00' +3.50" -0 [3.05M +88.9 -0]
1300100228	113020A01F120	12.00' +3.50" -0 [3.7M +88.9 -0]
1300100233	113020A01F150	15.00' +6.50" -0 [4.6M +165.1 -0]
1300100238	113020A01F200	20.00' +6.50" -0 [6.1M +165.1 -0]
1300100241	113020A01F250	25.00' +12.50" -0 [7.6M +317.5 -0]
1300100245	113020A01F300	30.00' +12.50" -0 [9.1M +317.5 -0]



- NOTES:
- 1. MATERIAL: SEE TABLE
 - 2. FINISH: SEE TABLE
 - 3. ELECTRICAL:
VOLTAGE: 600VAC/DC
CURRENT: 13A
 - 4. TEMP RATING: -20°TO +105°C
 - 5. PROTECTION: IP67 (WHEN MATED)
 - 6. UL RECOGNIZED FIEL NO. E152210
CSA CERTIFIED FILE NO. LR6837
 - 7. ALL DIMS ARE FOR REFERENCE
UNLESS NOTED OTHERWISE

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, (65 X #34 COPPER STRANDING), 3 CONDUCTOR, 600V, ST00W, ST	PVC	YELLOW
7	LABEL	VINYL	BLACK/YELLOW

ADD 10 & 30 FT PMS AND NOTES
EC NO: IPG2017-0531
DRWN: RSTONE 11/23/16
CHKD: M ZELIN 2016/11/28
APPR: BWOODMAN

DESCRIPTION
REV

QUALITY SYMBOL
=0
=0

GENERAL TOLERANCES (UNLESS SPECIFIED)
4 PLACES ±---
3 PLACES ±---
2 PLACES ±---
1 PLACE ±0.3 ±---
ANGULAR ±---°
DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE
IN/MM
DRAWN BY
DATE
CHECKED BY
DATE
APPROVED BY
DATE
MATERIAL NO.
SIZE
C

SCALE

DESIGN UNITS
INCH

THIRD ANGLE PROJECTION

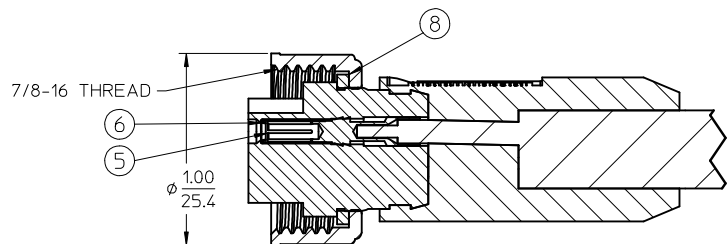
TITLE
MINI-CHANGE CORDSET
3 POLE MALE/FEMALE
16 AWG PVC CABLE
MOLEX INCORPORATED
DOCUMENT NO.
SD-130010-002
SHEET NO.
1 OF 1

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

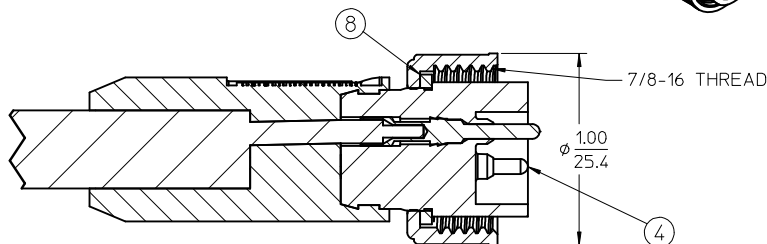
13	12	11	10	9
PART NUMBER	ENGINEERING NO.	LENGTH		
1300100214	113020A01F030	3' +1.75 - 0 [0.9M +44.5 - 0]		
1300100221	113020A01F060	6' +2.19 - 0 [1.8M +55.6 - 0]		
1300100228	113020A01F120	12' +3.50 - 0 [3.7M +88.9 - 0]		
1300100233	113020A01F150	15' +6.50* - 0 [4.6M +165.1mm - 0]		
1300100238	113020A01F200	20' +6.50 - 0 [6.1M +165.1 - 0]		

S1		P1
1	GREEN/YELLOW	1
2	BLACK	2
3	WHITE	3

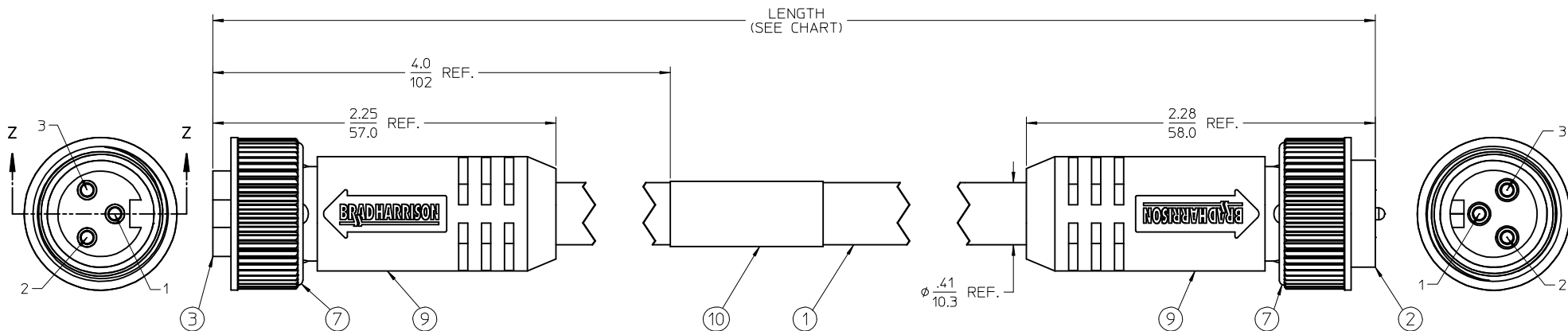
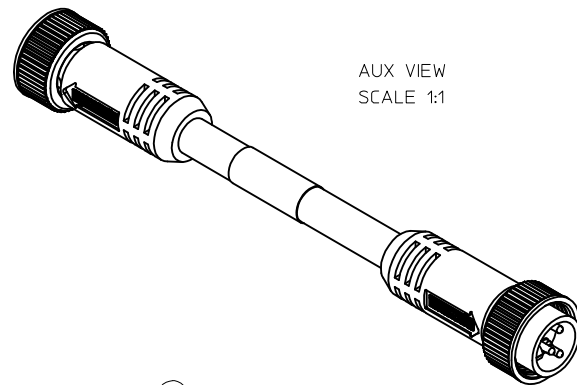
WIRING DIAGRAM



Section Z-Z



AUX VIEW
SCALE 1:1



10	1	LABEL	MYLAR	BLACK/YELLOW
9	2	OVERMOLD	PVC	YELLOW
8	2	FRICTION RING	NYLON	WHITE
7	2	COUPLING NUT	ZINC DIECAST	BLACK E-COAT
6	3	SOCKET SLEEVE	STAINLESS STEEL	
5	3	CONTACT SOCKET	BRASS	GOLD OVER NICKEL
4	3	CONTACT PIN	BRASS	GOLD OVER NICKEL
3	1	FEMALE INSERT, 3 POLE	PVC	YELLOW
2	1	MALE INSERT, 3 POLE	PVC	YELLOW
1	1	CABLE, ST00W/ST #16/3	PVC JACKET	YELLOW
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

PURCHASING DRAWING	EC NO: WNA2009-0846	DRWN: L. HARTMANN	2009/06/18
REV	DESCRIPTION	CHKD: R. STONE	APPR: J. MURPHY
A			

QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
▽=0	mm INCH	IN/MM	2:1	INCH	
▽=0	4 PLACES ± --- ± ---	DRAWN BY L. HARTMANN	DATE 2009/06/18	MINI-CHANGE CORDSET 3 POLE MA/FE ST/ST #16/3 YELLOW ST00W/ST MOLEX INCORPORATED	
	3 PLACES ± --- ±.005	CHECKED BY R. STONE	DATE 2009/06/30		
	2 PLACES ± --- ±.010	APPROVED BY J. MURPHY	DATE 2009/06/30		
	1 PLACE ± --- ±.020	MATERIAL NO.	DOCUMENT NO.		
	ANGULAR ±1/2°	SEE CHART		SD-130010-004	SHEET NO. 1 OF 1
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		