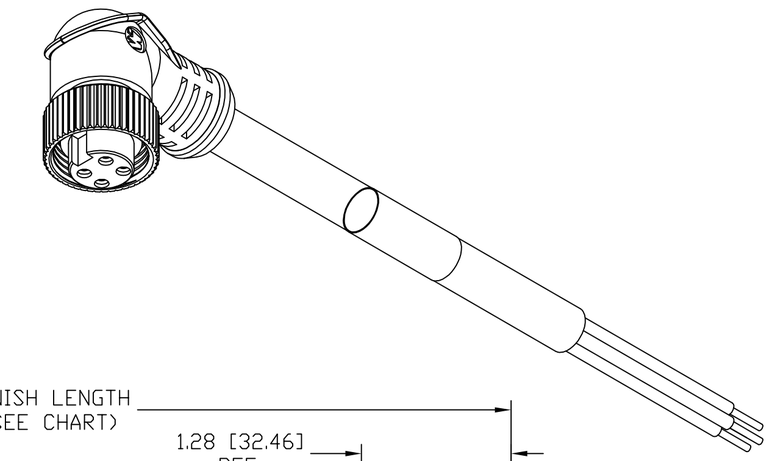
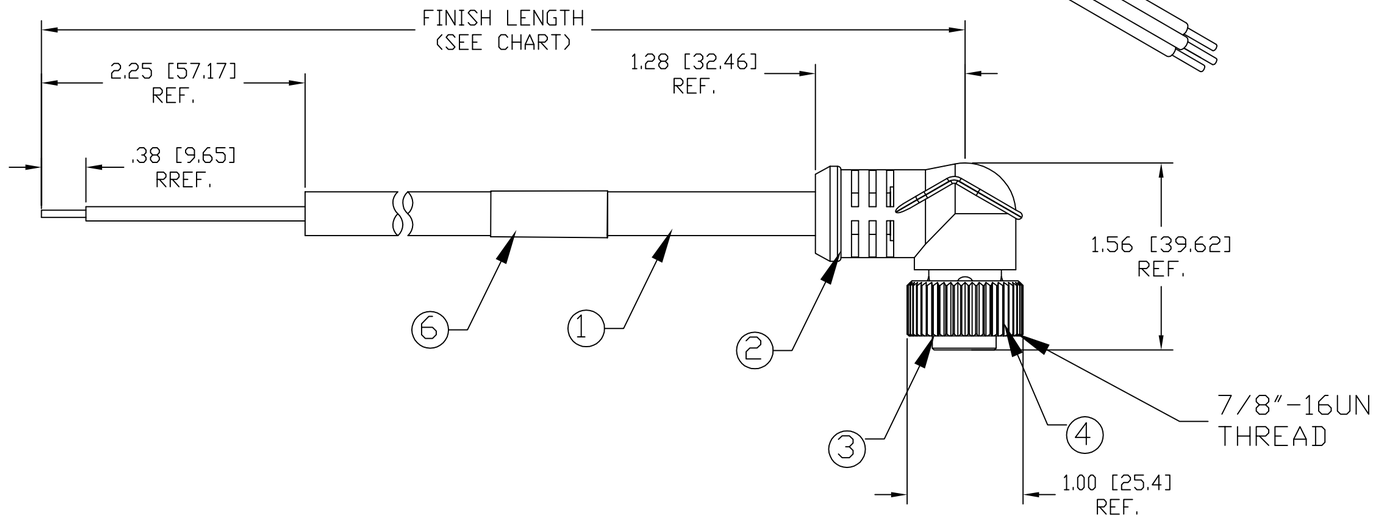
PART NUMBER	ENGINEERING NUMBER	FINISH LENGTH
1300060898	104001A01F030	3.00′ +1.75″ -0 [.9M +44.5 -0]
1300060902	104001A01F060	6.00′ +3.50″ -0 [1.8M +88.9 -0]
1300060905	104001A01F120	12.00′ +6.50″ -0 [3.7M +165.1 -0]
1300060912	104001A01F200	20.00′ +6.50″ -0 [6.1M +165.1 -0]





NOTE

1) MATERIAL: SEE TABLE

2) FINISHES: SEE TABLE

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

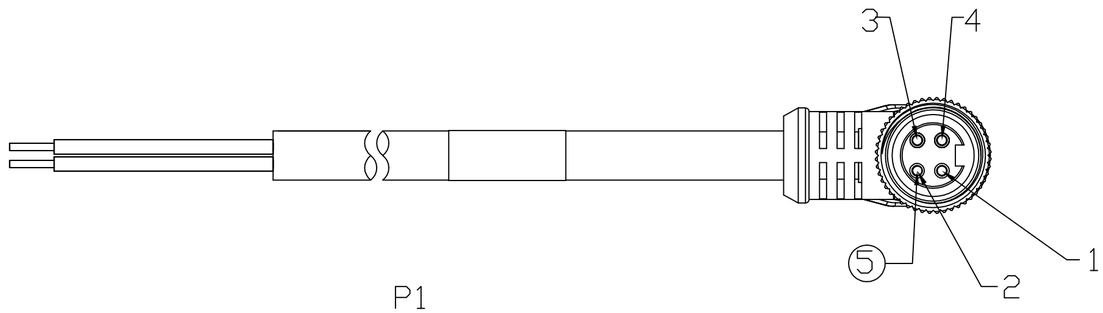
4) MATES WITH: MINI CHANGE, 4 POLE RECEPTACLE

5) ELECTRICAL DATA:
   INLINE CORDSET
   FEMALE A-SIZE WITH FLYING LEADS
   16AWG UNSHIELDED
   POLES: 4
   MAX. VOLTAGE: 600V
   MAX. CURRENT 10A
   PROTECTION IP67
   TEMPERATURE RANGE: -20°C TO 105°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
   UL RECOGNIZED, FILE NO. E152210
   CSA CERTIFIED, FILE NO. LR6837



FEMALE
FACE VIEW

P1

1	BLACK
2	WHITE
3	RED
4	GREEN-GRD

WIRING DIAGRAM

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
6	1	LABEL	PLASTIC FILM	BLACK/YELLOW
5	4	CONTACT SOCKET	COPPER ALLOY	GOLD PLATED
4	1	INSERT	PVC	YELLOW
3	1	COUPLING NUT	ZINC DIE CAST	BLACKE-COATED
2	1	OVERMOLD	PVC	YELLOW
1	1	CABLE, 16AWG-4 TYPE STOOW	PVC	YELLOW

RELEASE
EC NO: WNA2010-0070 7/29/09
DRWN: TWOLDEGE —
CH'KD: BWOODMAN —
APPR: JFMURPHY 2009/08/10

REV	DESCRIPTION
A	—

QUALITY SYMBOL
▼=0
Ⓒ=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±----	±---
3 PLACES	±.005	±.005
2 PLACES	±.013	±.010
1 PLACE	±.025	±.020
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: 1:1
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY TWOLDEGE DATE 2009/07/29
CHECKED BY BWOODMAN DATE 2009/07/29
APPROVED BY ---- DATE ----

TITLE: MINI CHANGE ASSEMBLY
4-POLE FEMALE 90D
16/4AWG PVC

molex MOLEX INCORPORATED

MATERIAL NO. SEE CHART
DOCUMENT NO. SD-130006-016
SHEET NO. 1 0F 1

SIZE C

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