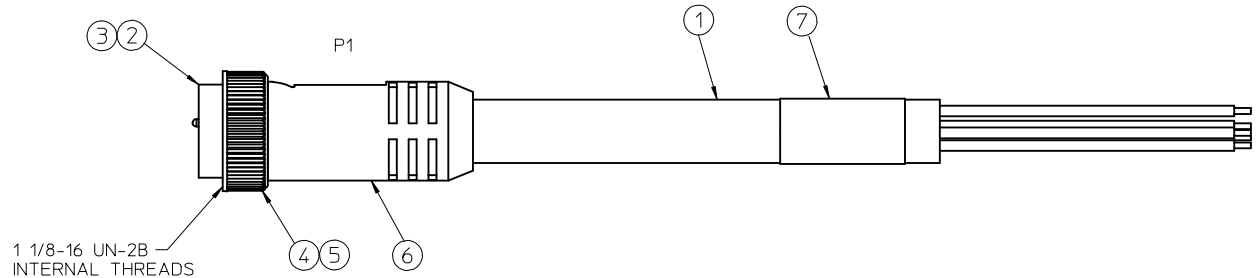
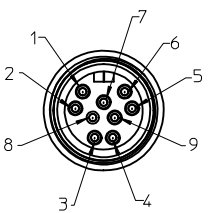
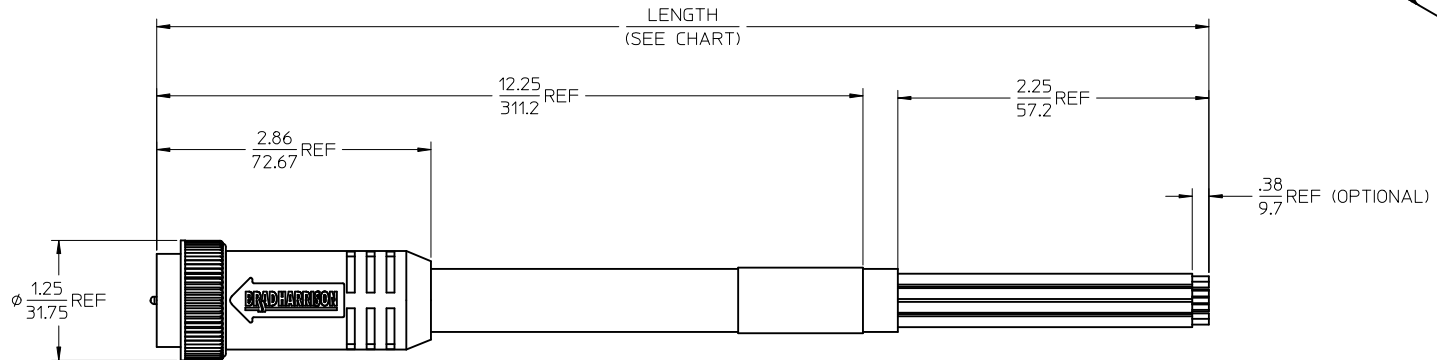
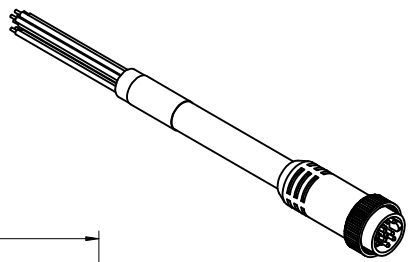


PART NUMBER	ENGINEERING NO.	LENGTH
1300080364	309002A01F030	3'-0" +2.19 - 0 [.9M +55.6 - 0]
1300080366	309002A01F060	6'-0" +3.50 - 0 [1.8M +88.9 - 0]
1300080368	309002A01F120	12'-0" +6.50 - 0 [3.7M +165.1 - 0]
1300080370	309002A01F200	20'-0" +6.50 - 0 [6.1M +165.1 - 0]



P1	
1	ORANGE
2	BLUE
3	RED/BLACK TRACE
4	GREEN BLACK TRACE
5	WHITE
6	RED
7	GREEN - GND
8	WHITE/BLACK TRACE
9	BLACK

WIRING DIAGRAM

- NOTES:
1. MATERIAL: SEE TABLE
 2. FINISHES: SEE TABLE
 3. CABLE ASSEMBLIES ARE BAGGED SEPERATELY IN POLY BAGS WITH BARCODE LABEL ATTACHED TO OUTSIDE OF BAG
 4. WRAP LABEL IS MARKED WITH P/N, DATE CODE VOLTAGE & AMPERAGE
 5. MATES WITH: MINI CHANGE, C-SIZE 9 POLE RECEPTACLE
 6. ELECTRICAL SPECIFICATIONS:
VOLTAGE RATING: 600V
CURRENT RATING: 7 AMPS
 7. ASSEMBLY IS RoHS COMPLIANT

7	1	LABEL	PLASTIC FILM	BLACK/YELLOW
6	1	OVERMOLD	PVC	GRAY
5	1	FRICTION RING	NYLON	NATURAL
4	1	COUPLING NUT	ZINC DIE CAST	BLACK
3	9	CONTACT PIN, 16 AWG	BRASS	GOLD PLATED
2	1	INSERT, MALE, 9 POLE	PVC	YELLOW
1	1	CABLE - YELLOW ST00W	PVC JACKET	YELLOW
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

NEW DOCUMENT
EC NO: WNA2010-0094
2009/08/24
DRWN:RUPERT
2009/08/26
CHKD:WOODMAN
2009/08/27
APPR: JFMURPHY

DESCRIPTION
REV

QUALITY SYMBOLS
=0
=0

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

DIMENSION STYLE
IN/MM
DRAWN BY DATE
B.RUPERT 2009/07/06
CHECKED BY DATE
B.WOODMAN 2009/04/27
APPROVED BY DATE
JFMURPHY 2009/08/26
MATERIAL NO.
SEE CHART
SIZE
C

SCALE
1:1
DESIGN UNITS
INCH
THIRD ANGLE PROJECTION

MINI-CHANGE 9 POLE, MALE
C-SIZE SINGLE ENDED
CORDSET
MOLEX INCORPORATED
DOCUMENT NO.
SD-130008-010
SHEET NO.
1 OF 1

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

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Rev. E 2006/04/15

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Mouser Electronics

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