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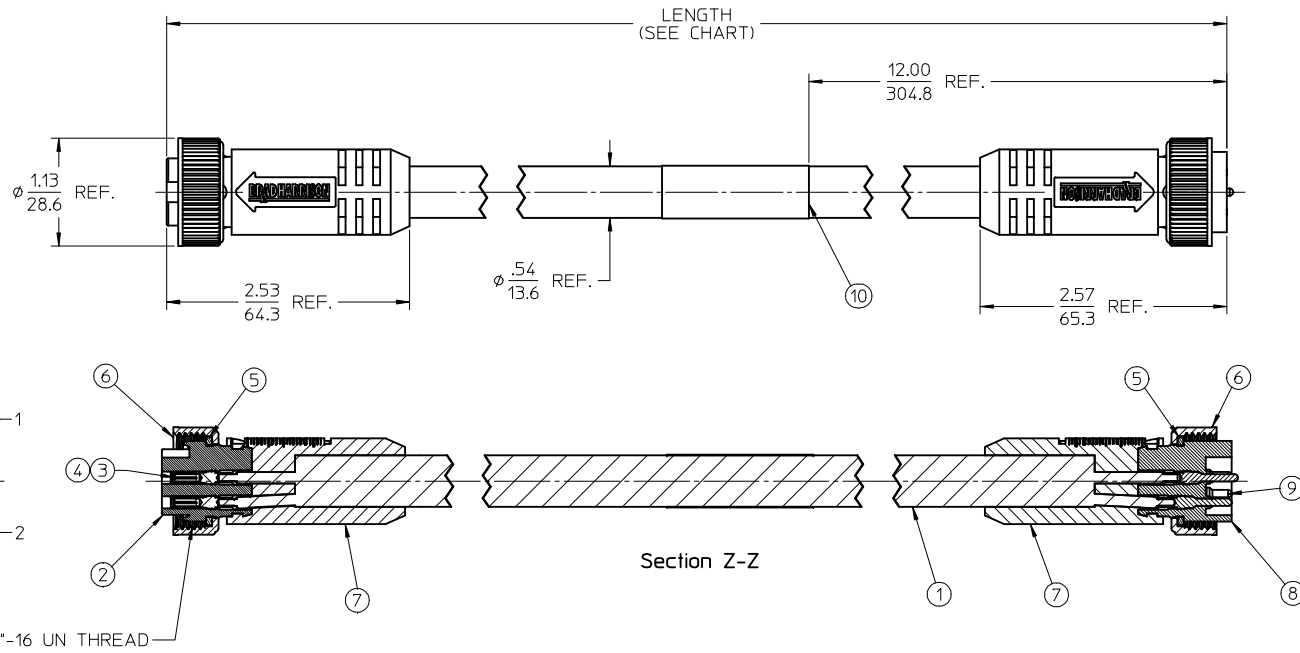
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D

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B

A



| PART NUMBER | ENGINEERING NO. | LENGTH                                 |
|-------------|-----------------|----------------------------------------|
| 1300110008  | 226020A01F030   | 3' 0" +1.75 - 0 [ .9M +44.5 - 0 ]      |
| 1300110010  | 226020A01F060   | 6' 0" +2.19 - 0 [ 1.8M +55.6 - 0 ]     |
| 1300110013  | 226020A01F090   | 9' 0" +3.50 - 0 [ 2.7M +88.9 - 0 ]     |
| 1300110016  | 226020A01F120   | 12' 0" +3.50 - 0 [ 3.7M +88.9 - 0 ]    |
| 1300110018  | 226020A01F150   | 15' 0" +6.50 - 0 [ 4.6M +165.1 - 0 ]   |
| 1300110019  | 226020A01F200   | 20' 0" +6.50 - 0 [ 6.1M +165.1 - 0 ]   |
| 1300110022  | 226020A01F250   | 25' 0" +12.50 - 0 [ 7.6M +317.5 - 0 ]  |
| 1300110023  | 226020A01F300   | 30' 0" +12.50 - 0 [ 9.1M +317.5 - 0 ]  |
| 1300110025  | 226020A01F350   | 35' 0" +12.50 - 0 [ 10.7M +317.5 - 0 ] |
| 1300110026  | 226020A01F400   | 40' 0" +12.50 - 0 [ 12.2M +317.5 - 0 ] |
| 1300110028  | 226020A01F500   | 50' 0" +24.50 - 0 [ 15.2M +622.3 - 0 ] |
| 1300110029  | 226020A01F650   | 65' 0" +24.50 - 0 [ 19.8M +622.3 - 0 ] |
| 1300110031  | 226020A01F750   | 75' 0" +24.50 - 0 [ 22.9M +622.3 - 0 ] |
|             |                 |                                        |
|             |                 |                                        |

- NOTES:
1. MATERIAL: SEE TABLE
  2. FINISHES: SEE TABLE
  3. CABLE ASSEMBLIES ARE BAGGED SEPARATELY 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 6 POLE RECEPTACLE
  6. ELECTRICAL SPECIFICATIONS:  
VOLTAGE RATING: 600V  
CURRENT RATING: 8 AMPS
  7. ASSEMBLY IS RoHS COMPLIANT

| S2 |              | P1 |
|----|--------------|----|
| 1  | ORANGE       | 1  |
| 2  | BLUE         | 2  |
| 3  | BLACK        | 3  |
| 4  | WHITE        | 4  |
| 5  | RED          | 5  |
| 6  | GREEN YELLOW | 6  |

WIRING DIAGRAM

|      |      |                        |                 |              |
|------|------|------------------------|-----------------|--------------|
| 10   | 1    | LABEL                  | PLASTIC FILM    | BLACK/YELLOW |
| 9    | 6    | PIN CONTACT            | BRASS           | GOLD PLATED  |
| 8    | 1    | INSERT, MALE, 6 POLE   | PVC             | YELLOW       |
| 7    | 2    | OVERMOLD               | PVC             | YELLOW       |
| 6    | 2    | COUPLING NUT           | ZINC DIE CAST   | BLACK        |
| 5    | 2    | FRICITION RING         | NYLON           | NATURAL      |
| 4    | 6    | SOCKET CONTACT         | BRASS           | GOLD PLATED  |
| 3    | 6    | SOCKET SLEEVE          | STAINLESS STEEL |              |
| 2    | 1    | INSERT, FEMALE, 6 POLE | PVC             | YELLOW       |
| 1    | 1    | CABLE, 16-6 ST00W/ST   | PVC JACKET      | YELLOW       |
| ITEM | QTY. | DESCRIPTION            | MATERIAL        | FINISH       |

RELEASED  
EC NO: WNA2009-0627  
DRAWN:STONE 2009/04/03  
CHKD:B. WOODMAN  
APPR:J.MURPHY 2009/04/08

REV DESCRIPTION

QUALITY SYMBOLS  
▽=0  
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)  
mm INCH  
4 PLACES ± --- ± ---  
3 PLACES ± --- ± ---  
2 PLACES ± --- ± .01  
1 PLACE ± 0.3 ± ---  
ANGULAR ± 1/2°

DRAFT WHERE APPLICABLE  
MUST REMAIN  
WITHIN DIMENSIONS

DIMENSION STYLE  
IN/MM

DRAWN BY DATE  
R.STONE 2009/04/02

CHECKED BY DATE  
B.WOODMAN 2009/04/03

APPROVED BY DATE  
J.MURPHY 2008/04/06

MATERIAL NO.

SIZE C

SCALE  
1:1

DESIGN UNITS  
INCH

THIRD ANGLE PROJECTION

TITLE  
MINI-CHANGE CORD ASSY  
MALE/FEMALE, B-SIZE  
6 POLE

MOLEX INCORPORATED

DOCUMENT NO.  
SD-130011-001

SHEET NO.  
1 OF 1

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