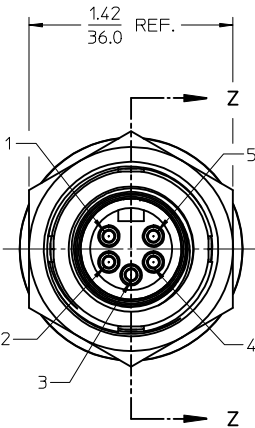
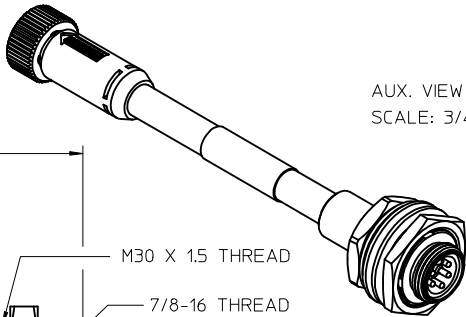
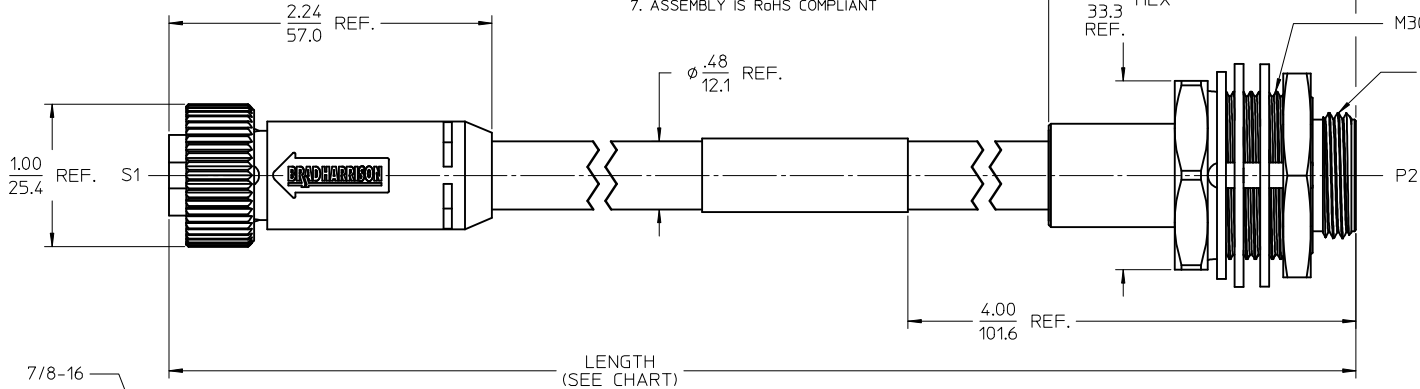
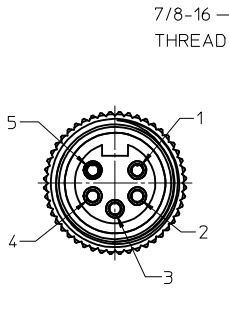


| PART NUMBER | ENGINEERING NO. | LENGTH                                |
|-------------|-----------------|---------------------------------------|
| 1300390100  | DN5301A-M005    | 1' 7.68" +1.75 - 0 [ 0.5M +44.5 - 0 ] |
| 1300390101  | DN5301A-M010    | 3' 3.00" +2.19 - 0 [ 1.0M +55.6 - 0 ] |
| 1300390102  | DN5301A-M020    | 6' 6.72" +3.50 - 0 [ 2.0M +88.9 - 0 ] |

- 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, A-SIZE 5 POLE RECEPTACLE & CORD ASSEMBLY
  6. ELECTRICAL SPECIFICATIONS:  
VOLTAGE RATING: 300V  
CURRENT RATING: 4 AMPS
  7. ASSEMBLY IS RoHS COMPLIANT



Section Z-Z

|      |      |                                   |               |               |
|------|------|-----------------------------------|---------------|---------------|
| 19   | 1    | LABEL                             | PLASTIC FILM  | BLACK/YELLOW  |
| 18   | 1    | OVERMOLD                          | PVC           | GRAY          |
| 17   | 1    | COUPLING NUT, MALE                | ZINC DIE CAST | BLACK         |
| 16   | 1    | FRICTION RING                     | NYLON         | WHITE         |
| 15   | 5    | SOCKET SLEEVE                     | ST. STEEL     |               |
| 14   | 3    | CONTACT PIN, 18 AWG               | BRASS         | GOLD PLATED   |
| 13   | 2    | CONTACT PIN, 16 AWG               | BRASS         | GOLD PLATED   |
| 12   | 1    | INSERT, FEMALE, 5 POLE            | PVC           | GRAY          |
| 11   | 1    | POTTING                           | EPOXY         | BLACK         |
| 10   | 1    | SHRINK TUBE                       | POLYOLEFIN    |               |
| 9    | 1    | HEXNUT                            | BRASS         | NICKEL PLATED |
| 8    | 1    | THRUST WASHER                     | ZINC          | NICKEL PLATED |
| 7    | 1    | FLAT WASHER                       | NYLON         | WHITE         |
| 6    | 1    | GASKET                            | NITRILE       | BLACK         |
| 5    | 1    | RECEPTACLE SHELL                  | BRASS         | NICKEL PLATED |
| 4    | 3    | CONTACT PIN, 18 AWG               | BRASS         | GOLD PLATED   |
| 3    | 2    | CONTACT PIN, 16 AWG               | BRASS         | GOLD PLATED   |
| 2    | 1    | INSERT, MALE, 5 POLE              | PVC           | GRAY          |
| 1    | 1    | CABLE, DEV-NET, TRUNK, 18/2, 15/2 | PVC JACKET    | GRAY          |
| ITEM | QTY. | DESCRIPTION                       | MATERIAL      | FINISH        |

|    |             |    |
|----|-------------|----|
| SI | DRAIN       | P2 |
| 1  | RED +V      | 1  |
| 2  | BLACK -V    | 2  |
| 3  | WHITE CAN H | 3  |
| 4  | WHITE CAN L | 4  |
| 5  | BLUE CAN L  | 5  |

WIRING DIAGRAM

|                                                                                                              |                                   |                                                                                                                               |                      |  |                          |              |                        |  |           |
|--------------------------------------------------------------------------------------------------------------|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------|----------------------|--|--------------------------|--------------|------------------------|--|-----------|
| RELEASED<br>EC NO: WNA2009-0778<br>DRAWN:STONE 2009/05/29<br>CHKD:B. WOODMAN<br>APPR:JFURPHY 2009/06/10<br>A | QUALITY SYMBOLS<br><br>▽=0<br>▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                         | DIMENSION STYLE      |  | SCALE                    | DESIGN UNITS | THIRD ANGLE PROJECTION |  |           |
|                                                                                                              |                                   |                                                                                                                               | IN/MM                |  | 1.5:1                    | INCH         |                        |  |           |
|                                                                                                              |                                   |                                                                                                                               | DRAWN BY DATE        |  | TITLE                    |              |                        |  |           |
|                                                                                                              |                                   |                                                                                                                               | R.STONE 2009/05/27   |  | MINI-CHANGE, CORD/RECEPT |              |                        |  |           |
|                                                                                                              |                                   |                                                                                                                               | CHECKED BY DATE      |  | BPM STRAIGHT             |              |                        |  |           |
|                                                                                                              |                                   |                                                                                                                               | B.WOODMAN 2009/05/29 |  | DEV-NET, TRUNK CABLE     |              |                        |  |           |
|                                                                                                              |                                   |                                                                                                                               | APPROVED BY DATE     |  | MOLEX INCORPORATED       |              |                        |  |           |
|                                                                                                              |                                   |                                                                                                                               | J.MURPHY 2009/06/05  |  | MOLEX                    |              |                        |  |           |
|                                                                                                              |                                   |                                                                                                                               | MATERIAL NO.         |  | DOCUMENT NO.             |              |                        |  | SHEET NO. |
|                                                                                                              |                                   |                                                                                                                               | SEE CHART            |  | SD-130039-007            |              |                        |  | 1 OF 1    |
| SIZE C                                                                                                       |                                   | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                      |  |                          |              |                        |  |           |