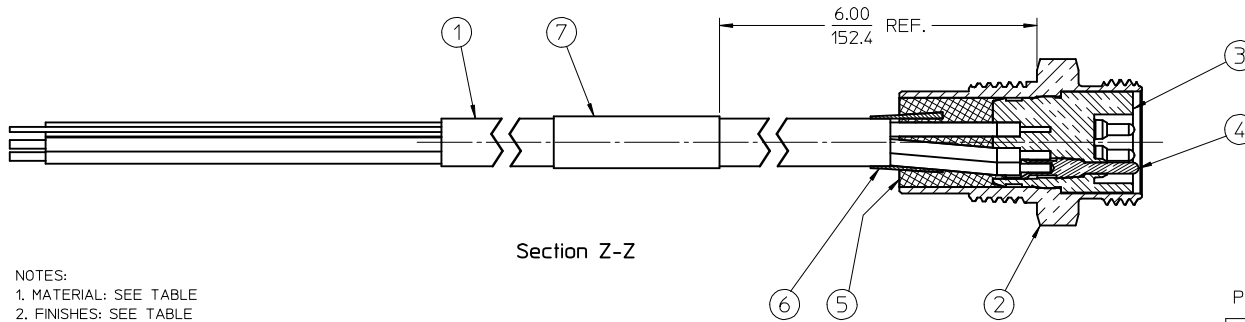
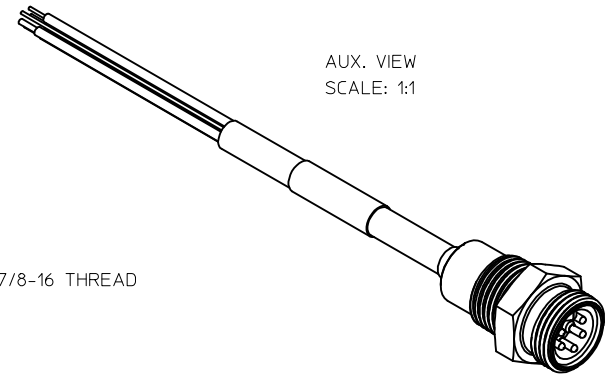
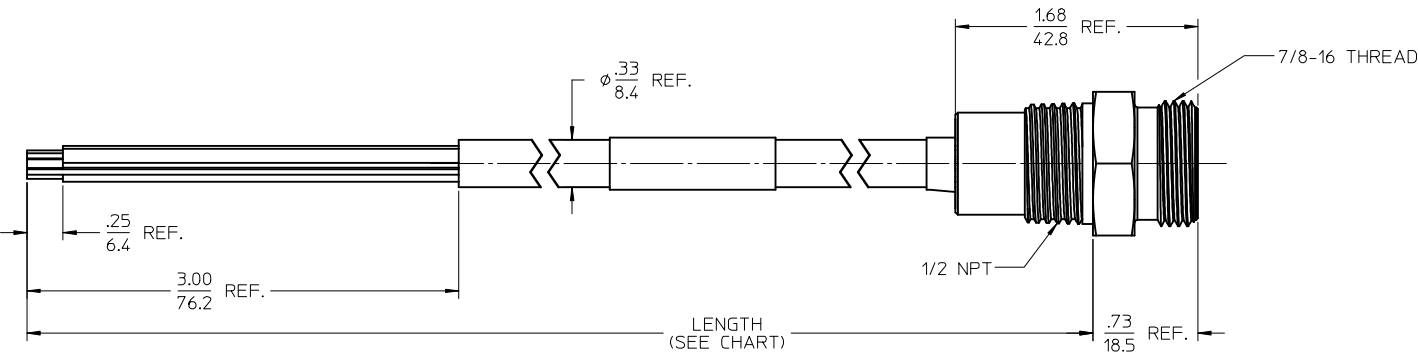
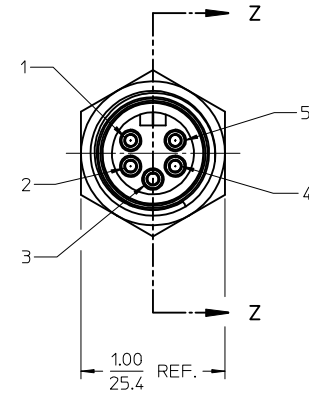


13	12	11	10	9	8	7	6	5	4	3	2	1
MATERIAL NO.	ENGINEERING NO.	LENGTH										
1300390317	DNB5100-M005	19.69 +1.75-0 [0.5M +44.5-0]										
1300390318	DNB5100-M010	39.37 +2.19-0 [1.0M +55.6-0]										



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



P1	
1	DRAIN
2	RED +V
3	BLACK -V
4	WHITE CAN H
5	BLUE CAN L

WIRING DIAGRAM

7	1	LABEL	PLASTIC FILM	BLACK/YELLOW
6	1	SHRINK TUBE	POLYOLEFIN	BLACK
5	1	POTTING	EPOXY	
4	5	CONTACT PIN	BRASS	GOLD PLATED
3	1	INSERT	PVC	GRAY
2	1	RECEPTACLE SHELL	ALUMINUM	CLEAR ANODIZED
1	1	CABLE, DEV-NET, 16/20 AWG	PVC INSULATED	GRAY
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

RELEASED EC NO: WNA2009-0766 DRAWN: R.STONE 2009/05/26 CHKD: B. WOODMAN APPR: J. MURPHY 2009/06/10	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0
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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 R.STONE	DATE 2009/05/21
CHECKED BY B.WOODMAN	DATE 2009/05/22
APPROVED BY J.MURPHY	DATE 2009/05/27
MATERIAL NO. SEE CHART	
SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

SCALE 15:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
TITLE MINI-CHANGE, RECEPTACLE MALE, DEVICE-NET WITH CABLE		
MOLEX MOLEX INCORPORATED		
DOCUMENT NO. SD-130039-004		SHEET NO. 1 OF 1