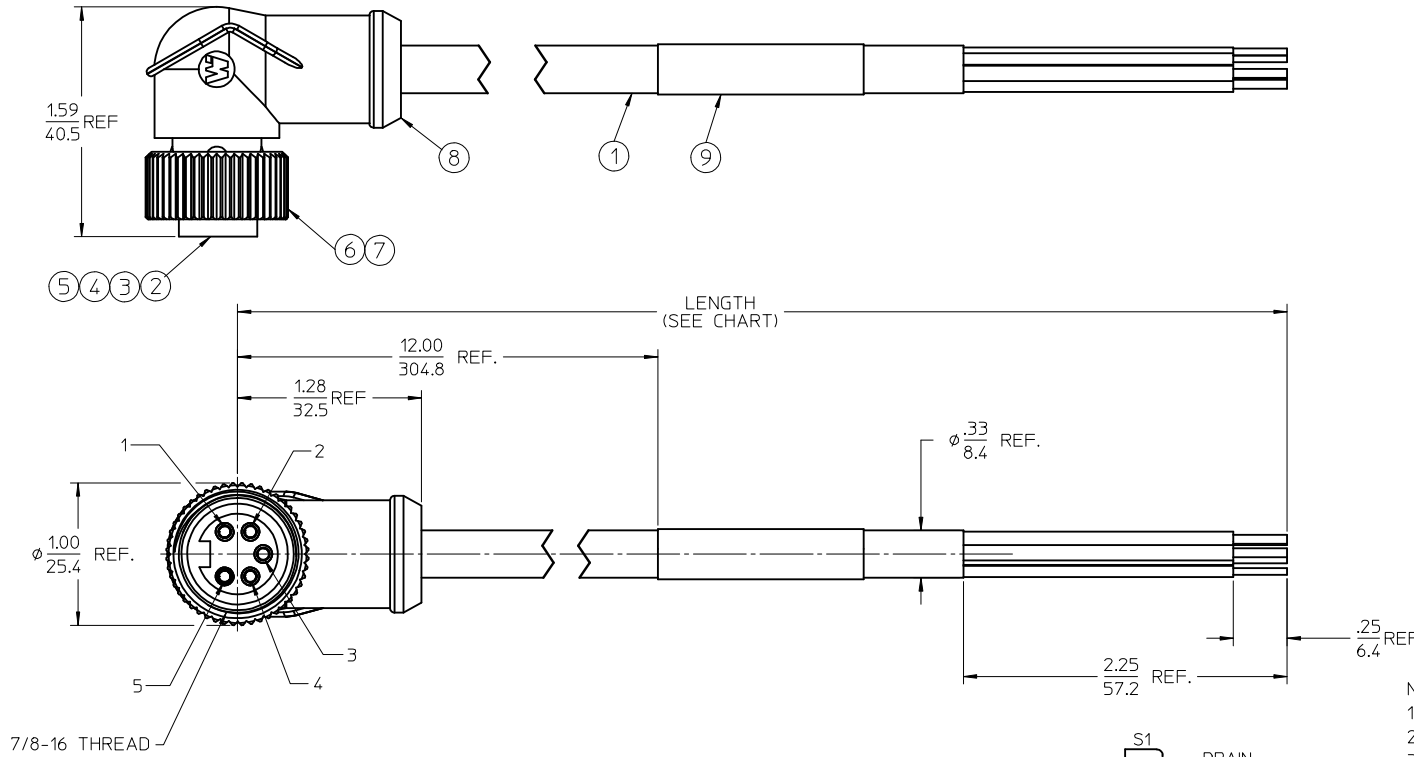
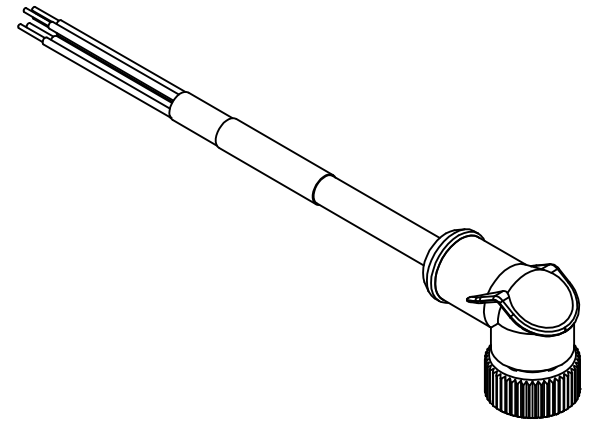


PART NUMBER	ENGINEERING NO.	LENGTH
1300240178	DNB90A-M010	3' 3" +2.19 - 0 [ 1.0M +55.6 - 0 ]
1300240344	DN90A-M030	9' 10" +3.50 - 0 [ 3.0M +88.9 - 0 ]
1300240180	DNB90A-M050	16' 5" +6.50 - 0 [ 5.0M +165.1 - 0 ]



S1	DESCRIPTION
1	DRAIN
2	RED +V
3	BLACK -V
4	WHITE CAN H
5	BLUE CAN L

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

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
9	1	LABEL	PLASTIC FILM	BLACK/YELLOW
8	1	OVERMOLD	PVC	GRAY
7	1	COUPLING NUT	ZINC DIE CAST	BLACK
6	1	FRICTION RING	NYLON	WHITE
5	5	SOCKET SLEEVE	ST. STEEL	
4	3	CONTACT SOCKET, 20 AWG	BRASS	GOLD PLATED
3	2	CONTACT SOCKET, 16 AWG	BRASS	GOLD PLATED
2	1	INSERT, FEMALE, 5 POLE	PVC	GRAY
1	1	CABLE-MID, DEV-NET, TRUNK, 20/2, 16/2	PVC JACKET	GRAY

RELEASED  
EC NO: MNA2010-0048  
DRAWN BY: B.RUPERT 2009/07/17  
CHKD: WOODMAN  
APPR: J.MURPHY 2009/07/20

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

SCALE  
1.5:1

DESIGN UNITS  
INCH

THIRD ANGLE PROJECTION

DRAWN BY: B.RUPERT DATE: 2010/07/06  
CHECKED BY: B.WOODMAN DATE: 2010/07/06  
APPROVED BY: J.MURPHY DATE: 2010/07/06

MATERIAL NO.  
SEE CHART

DOCUMENT NO.  
SD-130024-006

SHEET NO.  
1 OF 1

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