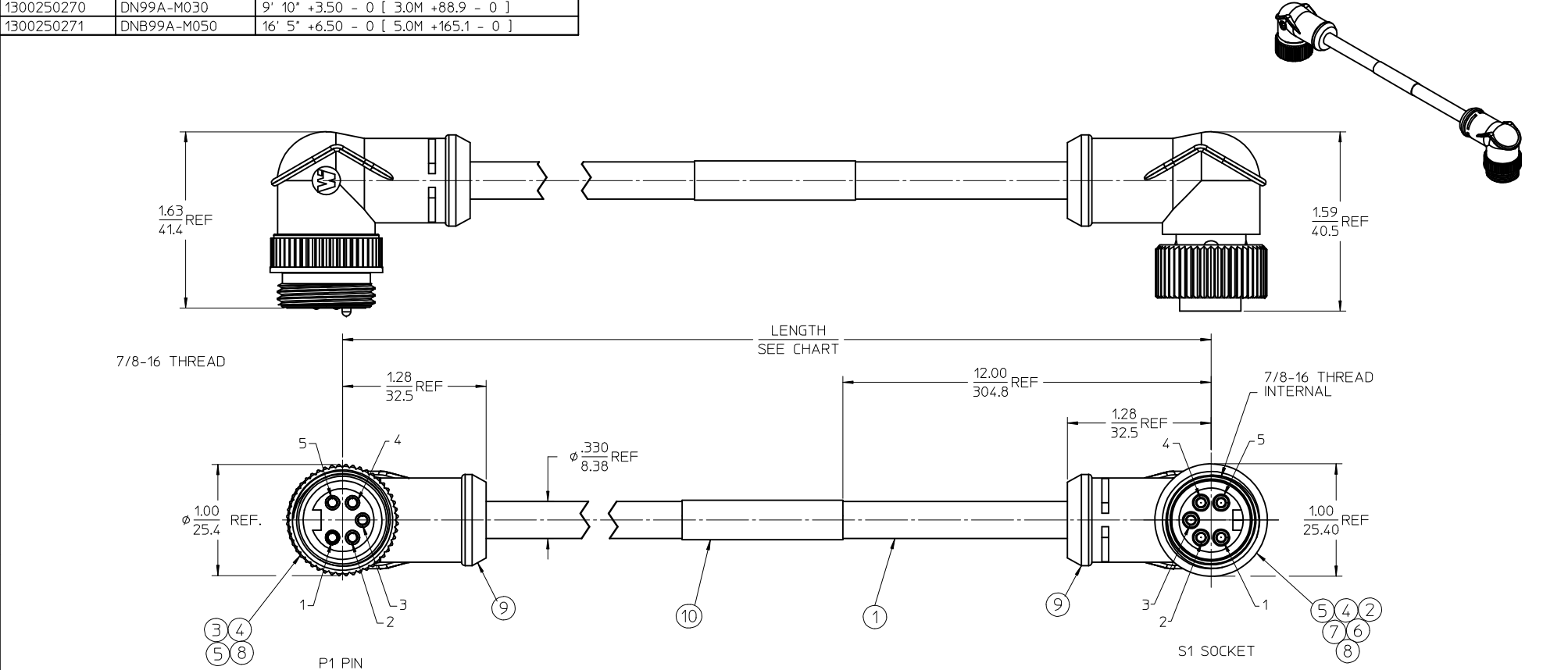


13	12	11	10	9	8	7	6	5	4	3	2	1
PART NUMBER	ENGINEERING NO.	LENGTH										
1300250267	DNB99A-M010	3' 3" +2.19 - 0 [1.0M +55.6 - 0]										
1300250270	DN99A-M030	9' 10" +3.50 - 0 [3.0M +88.9 - 0]										
1300250271	DNB99A-M050	16' 5" +6.50 - 0 [5.0M +165.1 - 0]										



- 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
 6. ELECTRICAL SPECIFICATIONS:
VOLTAGE RATING: 300V
CURRENT RATING: 4 AMPS
 7. ASSEMBLY IS RoHS COMPLIANT

P1		S1
1	DRAIN	1
2	RED +V	2
3	BLACK -V	3
4	WHITE CAN H	4
5	BLUE CAN L	5

WIRING DIAGRAM

10	1	LABEL	PLASTIC FILM	BLACK/YELLOW
9	1	OVERMOLD	PVC	GRAY
8	1	COUPLING NUT	ZINC DIE CAST	BLACK
7	1	FRICTION RING	NYLON	WHITE
6	5	SOCKET SLEEVE	ST. STEEL	
5	3	CONTACT, 20 AWG	BRASS	GOLD PLATED
4	2	CONTACT, 16 AWG	BRASS	GOLD PLATED
3	1	INSERT, MALE, 5 POLE	PVC	GRAY
2	1	INSERT, FEMALE, 5 POLE	PVC	GRAY
1	1	CABLE-MID, DEV-NET, TRUNK, 20/2, 16/2	PVC JACKET	GRAY
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

RELEASED
EC NO: WNA2010-0048
DRWN:BRUPERT 2009/07/17
CHKD:WOODMAN
APPR:JF MURPHY 2009/07/20

REV

DESCRIPTION

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 07/13/2007
CHECKED BY DATE
B.WOODMAN 07/13/2007
APPROVED BY DATE
J.MURPHY 07/13/2007
MATERIAL NO.
SEE CHART
SIZE C

SCALE
15:1
DESIGN UNITS
INCH
THIRD ANGLE PROJECTION
MINI-CHANGE M/FE, 5P
90/90 DEG, DEVICE NET
TRUNK CABLE - MID
MOLEX INCORPORATED
DOCUMENT NO.
SD-130025-011
SHEET NO.
1 OF 1

13 12 11 10 9 8 7 6 5 4 3 2 1