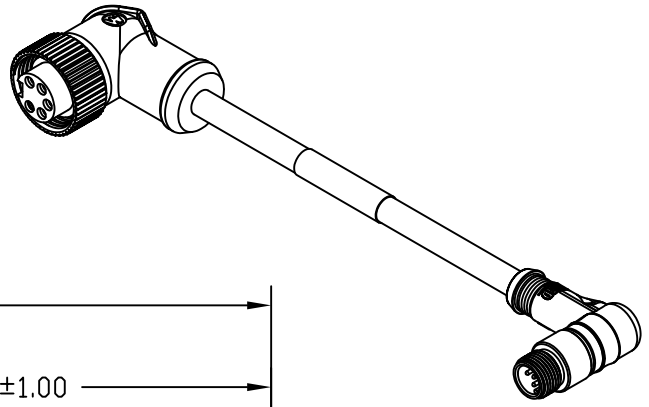
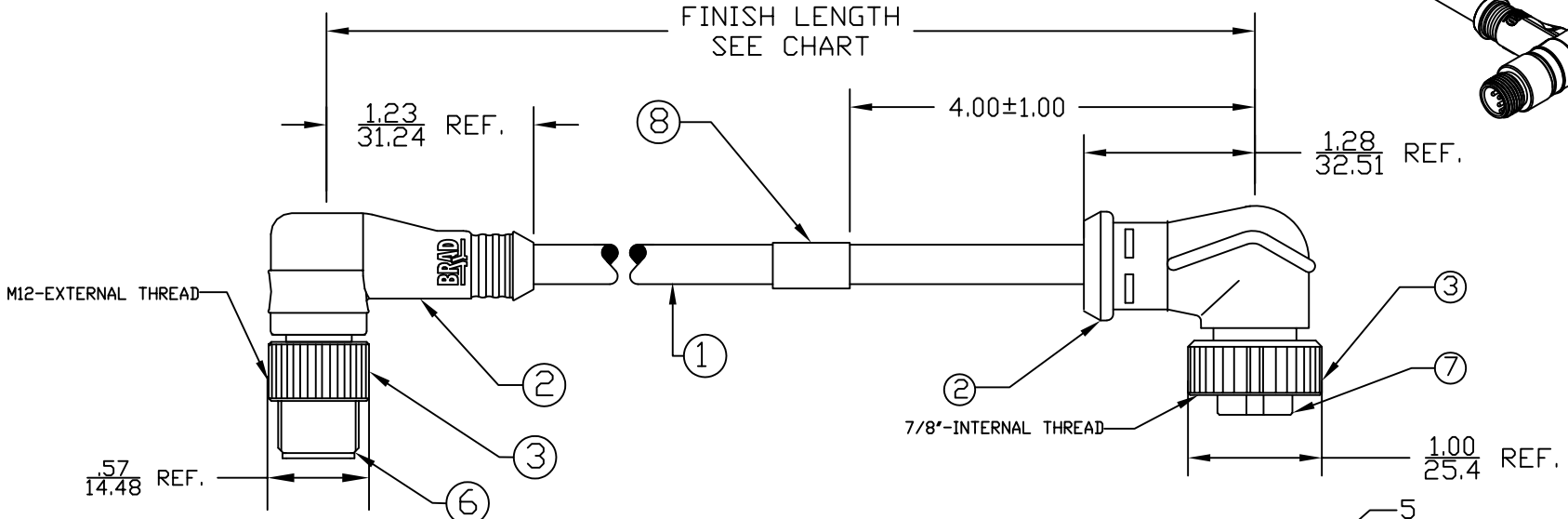
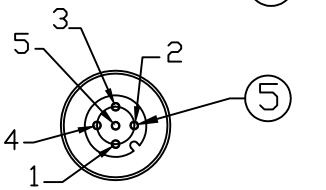
MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
1300390215	DND93A-M005	1.64′ +1.75″ -0 [.5M +44.5 -0]
1300390216	DND93A-M010	3.28′ +2.19″ -0 [1.0M +55.6 -0]
1300390217	DND93A-M020	6.56′ +3.50″ -0 [2.0M +88.9 -0]
1300390218	DND93A-M050	16.40′ +6.50″ -0 [5.0M +165.1 -0]
1300390114	DND93A-M060	19.69′ +6.50″ -0 [6.0M +165.1 -0]





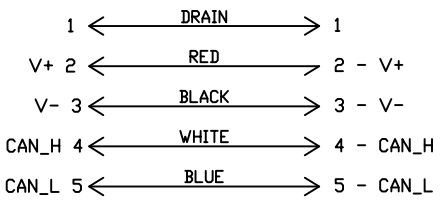
NOTES:

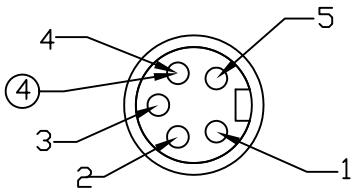
1) MATERIAL: SEE TABLE
2) FINISHES: SEE TABLE
3) CABLE: #22/4 + DRAIN, DEVICENET DROP
   EACH PAIR: SHIELDED, TWISTED
   OVERALL: SHIELDED, PVC
4) ELECTRICAL DATA:
   MAX. VOLTAGE: 250V AC/DC
   MAX. CURRENT 4A
5) ENVIRONMENTAL:
   PROTECTION IP67
   TEMPERATURE RANGE: -20C TO 80C
6) WRAP LABEL IS MARKED WITH P/N, DATE CODE, VOLTAGE & AMPERAGE.
7) ASSEMBLY IS RoHS COMPLIANT.



MALE INSERT FRONT VIEW

SCHEMATIC





ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
8	1	LABEL	PLASTIC FILM	BLACK/YELLOW
7	1	INSERT(MINI)	PVC	GREY
6	1	INSERT(MICRO)	NYLON	BLACK
5	5	PIN CONTACT	COPPER ALLOY	GOLD PLATED
4	5	SOCKET CONTACT	COPPER ALLOY	GOLD PLATED
3	2	COUPLING NUT	ZINC DIE-CAST	BLACK
2	1	OVERMOLD	PVC	GRAY
1	1	DEVICENET DROP CABLE	PVC JACKET	GRAY

RELEASE — EC NO: WNA2010-0410 — DRWN: TWOLDEGE 2010/01/11 — CH'KD: BWOODMAN — APPR: JFMURPHY 2010/01/20

REV	DESCRIPTION
A	—

QUALITY SYMBOLS
▼=0
Ⓒ=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±---	±---
3 PLACES	±---	±.005
2 PLACES	±0.13	±.010
1 PLACE	±0.25	±.020
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: 1:1
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY: ---- DATE: ----
CHECKED BY: BWOODMAN DATE: ----
APPROVED BY: JFMURPHY DATE: 2010/01/20
MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-130039-025
SHEET NO.: 1 OF 1
SIZE: A

TITLE: MINRO/MIN CHANGE D-NET 5P MA/FE 90/90 DROP 22/4AWG +DRAIN GREY PVC

MOLEX INCORPORATED

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