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E

D

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C

C

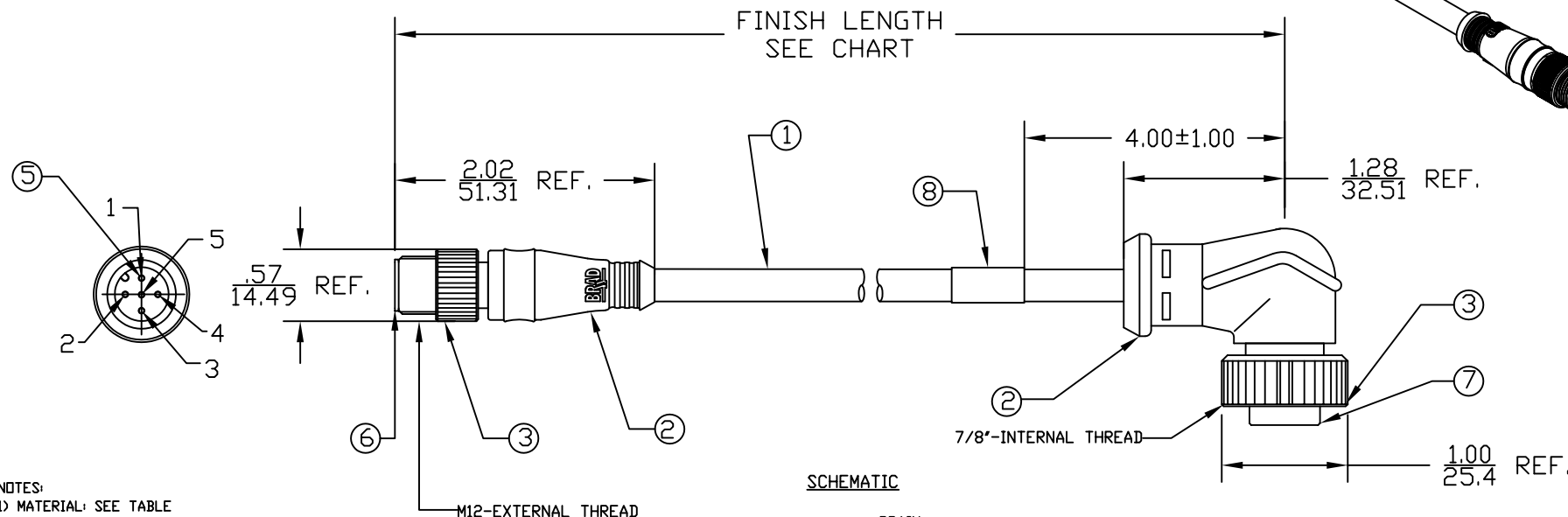
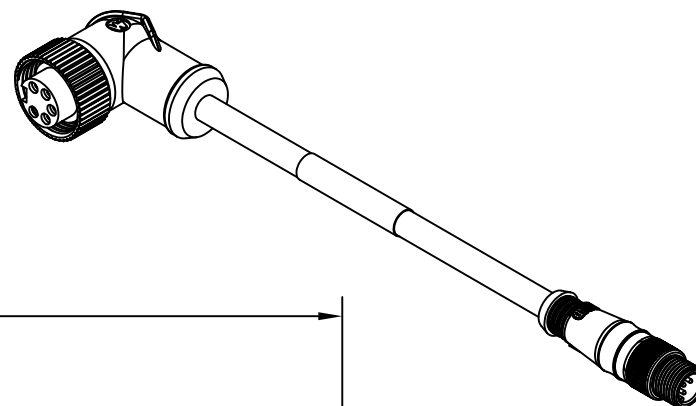
B

B

A

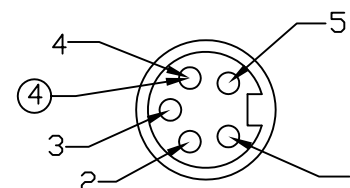
A

MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
1300390208	DND92A-M005	1.64' +1.75" -0 [1.5M +44.5 -0]
1300390209	DND92A-M010	3.28' +2.19" -0 [1.0M +55.6 -0]
1300390211	DND92A-M020	6.56' +3.50" -0 [2.0M +88.9 -0]
1300390499	DND92A-M040	13.12' +6.50" -0 [4.0M +165.1 -0]
1300390213	DND92A-M050	16.40' +6.50" -0 [5.0M +165.1 -0]
1300390214	DND92A-M060	19.69' +6.50" -0 [6.0M +165.1 -0]



SCHEMATIC

1	← DRAIN →	1
V+ 2	← RED →	2 - V+
V- 3	← BLACK →	3 - V-
CAN_H 4	← WHITE →	4 - CAN_H
CAN_L 5	← BLUE →	5 - CAN_L



- 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: -20 C TO 80C
 - 6) WRAP LABEL IS MARKED WITH P/N, DATE CODE,
VOLTAGE & AMPERAGE.
 - 7) ASSEMBLY IS ROHS COMPLIANT.

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
8	1	LABEL	PLASTIC FILM	BLACK/YELLOW
7	1	INSERT(MIND)	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	CHKD: BWOODMAN	APPR: JFMURPHY 2010/01/20	DESCRIPTION
A	REV				

QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)
▽=0	
▽C=0	
	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	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
IN/MM	1:1	INCH	
DRAWN BY	DATE	TITLE	
---	---	MINRO/MIN CHANGE D-NET 5P MA/FE ST/90 DROP 22/4AWG +DRAIN GREY PVC	
CHECKED BY	DATE		
BWOODMAN	---		
APPROVED BY	DATE		
JFMURPHY	2010/01/20		
MATERIAL NO.	DOCUMENT NO.		
---	SD-130039-024		
SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
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