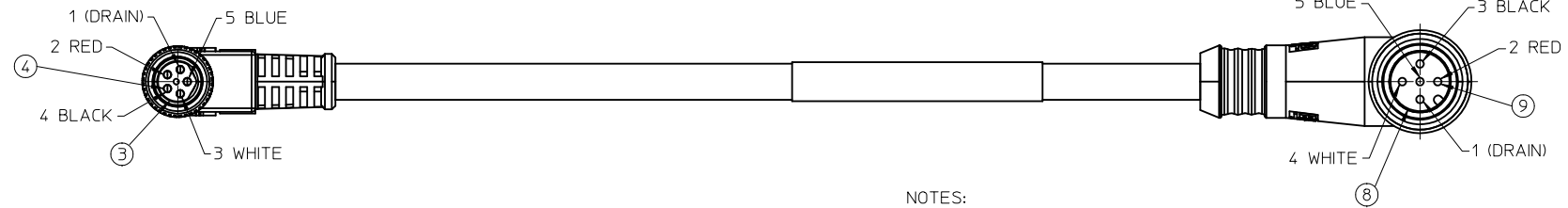
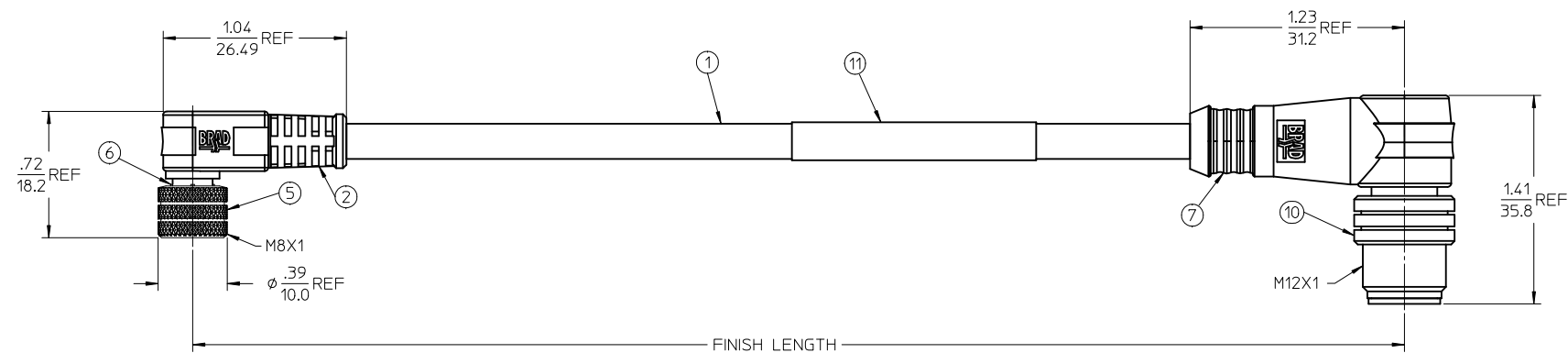
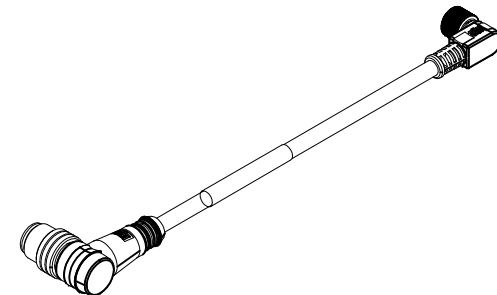


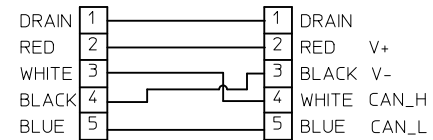
13	12	11	10	9	8	7	6	5	4	3	2	1
MATERIAL	ENG-NUMBER	LENGTH	LENGTH TOL.									
1300300022	485033D12M010	1M (3'-4")	+58.7MM -0(+2.31" -0")									



NOTES:

- 1.) MATERIAL: SEE TABLE
- 2.) FINISHES: SEE TABLE
- 3.) ELECTRICAL: 60VAC 75VDC, 1.68 AMPS
- 4.) CABLE:
 - TWO SHIELDED PAIRS
 - 26AWG/ 4C 300VDC
 - 20 TO +70°C @ 1.68 AMPS
- 5.) IP67
- 6.) ASSEMBLY IS RoHS COMPLIANT

WIRING CONNECTION



11	1	MFG LABEL	PLASTIC FILM	BLACK/YELLOW
10	1	MALE COUPLING NUT	BRASS	NICKEL PLATED
9	5	MALE CONTACT	Cu ALLOY	GOLD PLATED
8	1	MC 5 POLE MALE INSERT	PUR	BLACK
7	1	OVERMOLD BODY	TPE	GRAY
6	1	O-RING	VITON	RED
5	1	FEMALE COUPLING NUT	BRASS	NICKEL PLATED
4	5	FEMALE CONTACT	Cu ALLOY	GOLD PLATED
3	1	MIC 5 POLE FEM. INSERT	PUR	BLACK
2	1	OVERMOLD BODY	TPE	GRAY
1	1	CABLE, 4P, 26 AWG	PVC JACKET	GRAY
ITEM	QTY	DESCRIPTION	MATERIAL	FINISH

CREATE DOC:
EC NO: WNA2010-0452
DRWN:BRUPERT 2010/01/25
CHKD:B.WOODMAN 2010/01/29
APPR:JFMURPHY 2010/01/29

REV
A

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 B.RUPERT	DATE 01/15/2010
CHECKED BY B.WOODMAN	DATE 01/15/2010
APPROVED BY JFMURPHY	DATE 2010/01/29

MATERIAL NO.
SEE CHART

SIZE
C

SCALE
2:1

DESIGN UNITS
INCH

THIRD ANGLE PROJECTION

TITLE
MIC 90D 5P MALE TO
NC 90D 5P FEMALE
DEVICENET

DOCUMENT NO.
SD-130030-022

SHEET NO.
1 OF 1

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