

MALE END VIEW

1=N/C
2=N/C
3=BUS_B (RED)
4=N/C
5=N/C
6=N/C
7=N/C
8=BUS_A (GREEN)
9=N/C

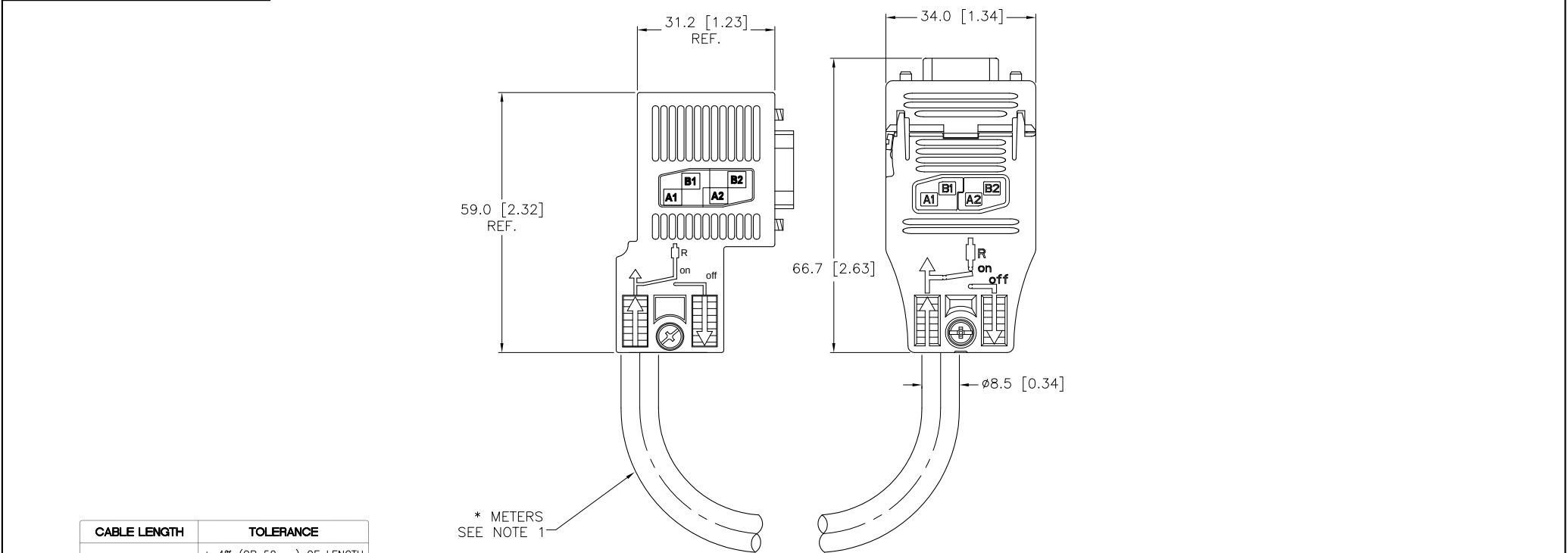
WIRING DIAGRAM

P1 8 → 8
3 → 3
CONN. SHELL → CONN. SHELL

P2

SPECIFICATIONS

OUTER JACKET MATERIAL/COLOR	TPU/VIOLET
CONDUCTOR INSULATION MATERIAL	PE
NUMBER OF CONDUCTORS [AWG]	2x22 AWG (SHIELDED DATA PAIR WITH DRAIN WIRE)
TEMPERATURE RANGE	0°C to 60°C (32°F to 140°F)
PROTECTION CLASS	IP20
INCLUDES PROFIBUS TERMINATING RESISTOR	YES



CABLE LENGTH	TOLERANCE
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm

NOTES:

1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

I	REMOVE RATED CURRENT AND VOLTAGE	CK	05/02/11	34896
REV	DESCRIPTION	BY	DATE	ECO NO.

RELATED DOCUMENTS

1.
2.
3.
4.

MATERIAL

FINISH

3RD ANGLE PROJECTION

ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY

CONTACT TURCK FOR MORE INFORMATION

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DRFT CBM
DSGN

UNIT OF MEASUREMENT
MILLIMETER [INCH]

DO NOT SCALE THIS DRAWING

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DATE 02/03/99
SCALE 1=1.3

DESCRIPTION
D9S/T SD9S/T 455-*M

IDENTIFICATION NO.
REV

FILE: 777005656

SHEET 1 OF 1