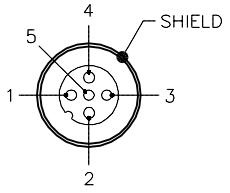
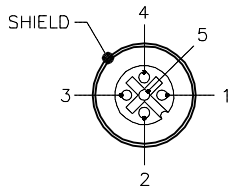
MALE END VIEW



1 = BLUE (CAN_L)
2 = RED (+ VOLTAGE)
3 = BLACK (– VOLTAGE)
4 = WHITE (CAN_H)
5 = BARE (SHIELD)

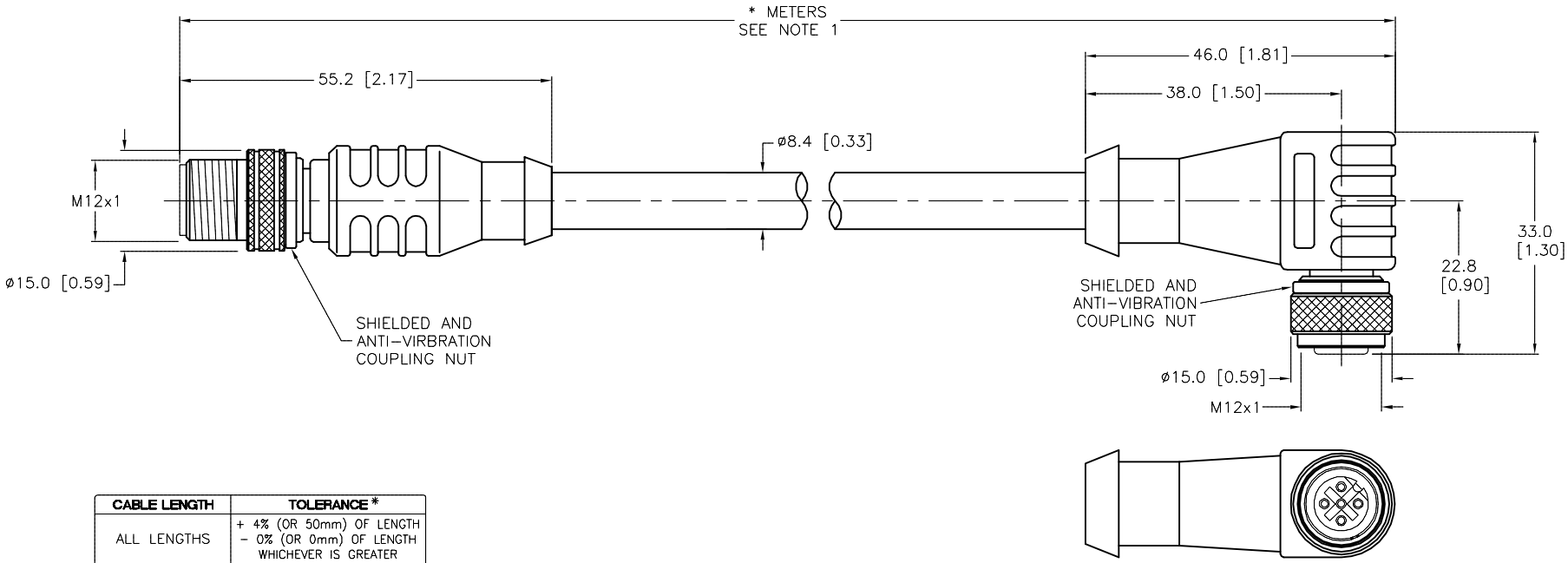
FEMALE END VIEW



1 = BLUE (CAN_L)
2 = RED (+ VOLTAGE)
3 = BLACK (– VOLTAGE)
4 = WHITE (CAN_H)
5 = BARE (SHIELD)

SPECIFICATIONS

CONTACT CARRIER MATERIAL	TPU/BLUE–GRAY
MOLDED HEAD MATERIAL/COLOR	TPU/BLUE–GRAY
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	250 V
CABLE JACKET/COLOR	PVC/GRAY
CONDUCTOR INSULATION MATERIAL	PE (DATA), PVC (POWER)
NUMBER OF CONDUCTORS [AWG]	4x22 AWG, 22 AWG DRAIN
SHIELDING	FOIL (PAIRS), TINNED–COPPER BRAID (OVERALL)
TEMPERATURE RATING	–40°C to +80°C (–40°F to +176°F)
PROTECTION CLASS	MEETS IEC IP67



SOURCE DRAWING – FOR REFERENCE ONLY

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
*** UNLESS OTHERWISE SPECIFIED**	

NOTES:

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

2. "/C1290" DESIGNATES CUSTOM WIRING.

REV	DESCRIPTION	BY	DATE	ECO NO.
E	UPDATE RATED CURRENT	RDS	08/06/19	75161

RELATED DOCUMENTS
1.
2.
3.
4.

3RD ANGLE PROJECTION

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MINNEAPOLIS, MN 55441
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MATERIAL

FINISH

ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY

CONTACT TURCK FOR MORE INFORMATION

DRFT RWC | DATE 08/21/09
APVD | SCALE 1=1

UNIT OF MEASUREMENT
MILLIMETER [INCH]
DO NOT SCALE THIS DRAWING

DESCRIPTION
RSS WKS 577–*M/C1290

IDENTIFICATION NO.

REV E

FILE: 777025126

SHEET 1 OF 1

Approved 08/06/2019, work order #196605 by J.G.