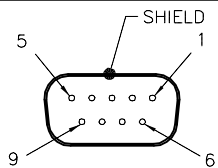


FEMALE END VIEW

Diagram illustrating the Female End View of a connector. The diagram shows a rectangular body with rounded ends. A central shield is indicated by a line pointing to a black dot. Nine pins are arranged in three rows of three. The pins are numbered 1 through 9, corresponding to a color key below the diagram.

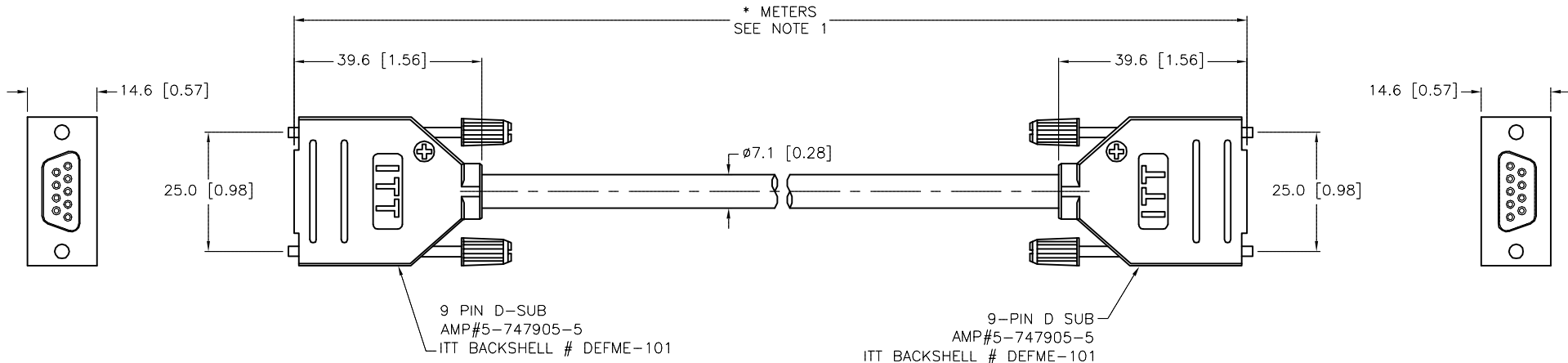
Legend:

- 1 = BLACK
- 2 = WHITE
- 3 = RED
- 4 = GREEN
- 5 = BROWN
- 6 = BLUE
- 7 = ORANGE
- 8 = YELLOW
- 9 = PURPLE



- 1 = BLACK
2 = WHITE
3 = RED
4 = GREEN
5 = BROWN
6 = BLUE
7 = ORANGE
8 = YELLOW
9 = PURPLE

RATED CURRENT [A]	2.0 A
RATED VOLTAGE [V]	60 V
OUTER CABLE JACKET MATERIAL/COLOR	PVC/CHROME
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	9x22 AWG
SHIELDING	ALUM./POLYESTER FOIL AND TINNED COPPER
TEMPERATURE RANGE	-30°C to +80°C (-22°F to +176°F)



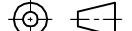
CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm

*** UNLESS OTHERWISE SPECIFIED**

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

TURCK

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MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION	DRFT NF	DATE 03/04/19	DESCRIPTION DB9FS DB9FS 2310-*M	
		APVD E.S.	SCALE 1=1.3		
FINISH		UNIT OF MEASUREMENT MILLIMETER [INCH] DO NOT SCALE THIS DRAWING	IDENTIFICATION NO.		REV A
		FILE: 777042948		SHEET 1 OF 2	