

Technical drawing of a cable assembly. The drawing shows a side view of the cable with dimensions in millimeters and inches. The cable length is indicated as 33.0 [1.30] mm. The cable diameter is 4.8 [0.19] mm. The cable is connected to a connector labeled J1. The connector has a diameter of 15.0 [0.59] mm and a length of 25.5 [1.00] mm. The cable is also connected to a connector labeled P1. The connector P1 has a diameter of 14.5 [0.57] mm and a length of 39.3 [1.55] mm. The cable is labeled with an anti-vibration detent. The drawing also includes a top view of the connector J1.

* METERS
SEE NOTE 1

33.0 [1.30]

25.5 [1.00]

25.0 [0.98]

18.9 [0.74]

ANTI-VIBRATION DETENT

J1

M12x1

Ø15.0 [0.59]

Ø4.8 [0.19]

39.3 [1.55]

Ø14.5 [0.57]

M12x1

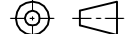
P1

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

SOURCE DRAWING - FOR REFERENCE ONLY

1. "★" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
2. "/S90" DESIGNATES THERMOPLASTIC POLYURETHANE (TPU) CABLE.
3. "/S675" DESIGNATES INTERFACE BANNER NPN OUTPUTS (PIN 2) TO CORDSET, CROSS WIRED EXTENSION CORDSETS.

RELATED DOCUMENTS 1. 2. 3. 4.	3RD ANGLE PROJECTION	THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.		3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com	
					
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SEE SPECIFICATIONS		APVD		SCALE	1 = 1.0
FINISH		UNIT OF MEASUREMENT		DESCRIPTION	
SEE SPECIFICATIONS	CONTACT TURCK FOR MORE INFORMATION	MILLIMETER [INCH]		WK 4.4T-*--RS 4.4T/S90/S675	
		DO NOT SCALE THIS DRAWING		IDENTIFICATION NO.	REV B
				FILE: 777027308	SHEET 1 OF 1