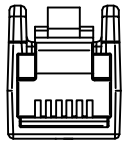


RJ11 END VIEW



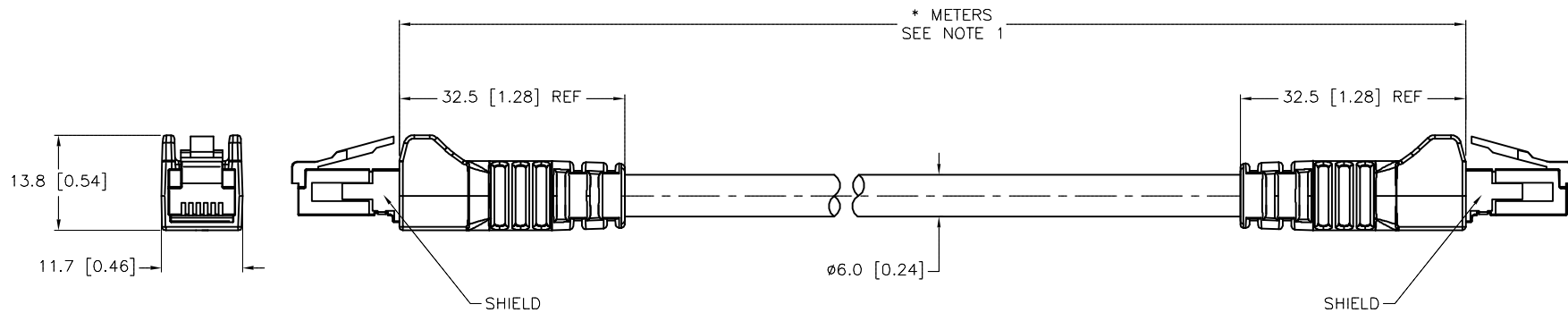
123456

- 1 = N/C
- 2 = WHITE/ORANGE (+TX)
- 3 = ORANGE (-TX)
- 4 = WHITE/GREEN (+RX)
- 5 = GREEN (-RX)
- 6 = N/C

Ethernet

SPECIFICATIONS

CONTACT CARRIER MATERIAL (RJ11)	POLYCARBONATE
MOLDED HEAD MATERIAL/COLOR (RJ11)	TPU/BLACK
CONTACT MATERIAL/PLATING (RJ11)	BRONZE/GOLD
RATED CURRENT [A]	1.5 A
RATED VOLTAGE [V]	42 V
OUTER CABLE JACKET MATERIAL/COLOR	PVC/BLACK
CONDUCTOR INSULATION MATERIAL	POLYOLEFIN
NUMBER OF CONDUCTORS [AWG]	4x24 AWG, SOLID, 24 AWG DRAIN, CAT 5e
TEMPERATURE RANGE	-40°C to +75°C (-40°F to +167°F)
PROTECTION CLASS (RJ11)	IP20



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.

SOURCE DRAWING - FOR REFERENCE ONLY

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.		TURCK INC High Technology Sensors and Automation Controls 3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com	
		DRFT RDS	DATE 09/21/06		DESCRIPTION RJ11S RJ11S 4412-*M
MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	APVD	SCALE 1=1.0	IDENTIFICATION NO.	REV C
FINISH		UNIT OF MEASUREMENT MILLIMETER [INCH]			FILE: 777014370
CONTACT TURCK FOR MORE INFORMATION		DO NOT SCALE THIS DRAWING			

C	UPDATE MOLD BODY MATERIAL PER ECO	KMY	11/08/13	43996
REV	DESCRIPTION	BY	DATE	ECO NO.