
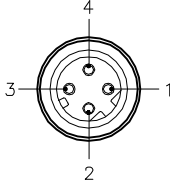



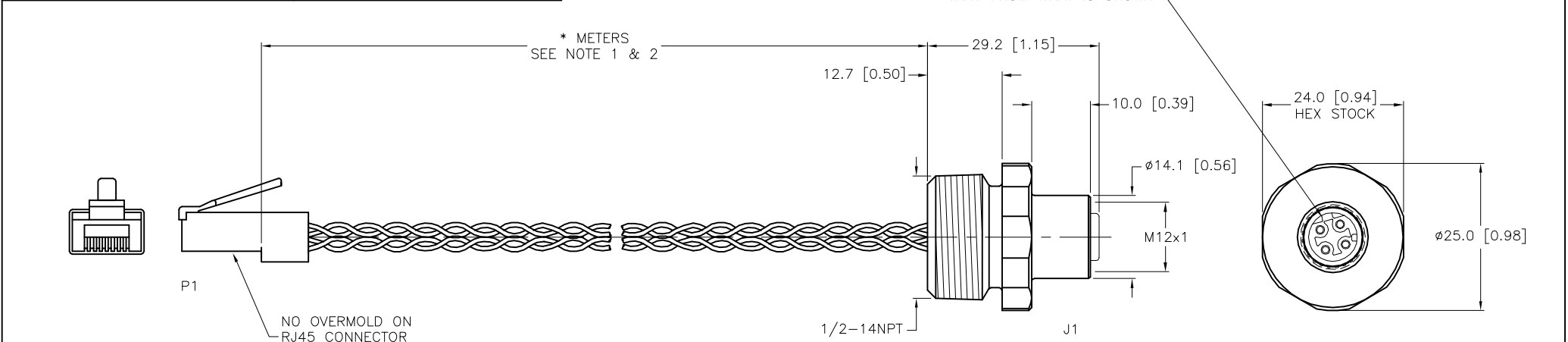


RJ45 END VIEW	FEMALE END VIEW	SPECIFICATIONS	
 12345678		CONTACT CARRIER MATERIAL (J1)	TPU/BLACK
1 = WHITE/ORANGE (+TX) 2 = ORANGE (-TX) 3 = WHITE/GREEN (+RX) 4 = N/C 5 = N/C 6 = GREEN (-RX) 7 = N/C 8 = N/C	1 = WHITE/ORANGE (+TX) 2 = WHITE/GREEN (+RX) 3 = ORANGE (-TX) 4 = GREEN (-RX)	CONTACT CARRIER MATERIAL (P1)	POLYCARBONATE
  		CONTACT MATERIAL/PLATING (P1)	BRONZE/GOLD
		CONTACT MATERIAL/PLATING (J1)	BRASS/GOLD
		HOUSING MATERIAL/PLATING (J1)	BRASS/NICKEL
		RATED CURRENT [A]	1.5 A
		RATED VOLTAGE [V]	30 VAC/36 VDC
		CONDUCTOR INSULATION MATERIAL	HDPE
		NUMBER OF CONDUCTORS [AWG]	4x24 AWG, STRANDED, CAT 5e
		TEMPERATURE RANGE	-40°C to +80°C (-40°F to +176°F)
		PROTECTION CLASS (FK)	MEETS NEMA 1,3,4,6P AND IEC IP68

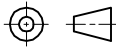


CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

NOTES:

- "*" INDICATES LEAD LENGTHS IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- THIS PRODUCT IS LIMITED TO A MAX. LENGTH OF 0.5 METERS.

SOURCE DRAWING - FOR REFERENCE ONLY

<div>50-69mm±3.0mm</div> <div>70-100mm±4.0mm</div> <div>OVER 100mm±5.0mm</div> <div>* UNLESS OTHERWISE SPECIFIED</div>					<div>RELATED DOCUMENTS</div> <div>1.</div> <div>2.</div> <div>3.</div> <div>4.</div>					<div>3RD ANGLE PROJECTION</div> <div></div>		<div>THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.</div>		<div>TURCK</div> <div>3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us</div>	
<div>NOTES:</div> <div>1. " *" INDICATES LEAD LENGTHS IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.</div> <div>2. THIS PRODUCT IS LIMITED TO A MAX. LENGTH OF 0.5 METERS.</div>					<div>MATERIAL</div> <div>SEE SPECIFICATIONS</div>		<div>ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY</div> <div>CONTACT TURCK FOR MORE INFORMATION</div>		<div>DRFT RDS</div> <div>DATE 04/27/06</div>		<div>DESCRIPTION</div> <div>RJ45 FKDD 44-*M/14.5</div>				
					<div>FINISH</div> <div>SEE SPECIFICATIONS</div>				<div>APVD</div> <div>SCALE 1 = 1.0</div>						
									<div>UNIT OF MEASUREMENT</div> <div>MILLIMETER [INCH]</div>		<div>IDENTIFICATION NO.</div>		<div>REV</div> <div>E</div>		
<div>E UPDATE MAXIMUM LENGTH</div>					<div>NF 08/12/20</div>		<div>76090</div>								
<div>REV DESCRIPTION</div>					<div>BY DATE</div>		<div>ECO NO.</div>		<div>DO NOT SCALE THIS DRAWING</div>		<div>FILE: 777011953</div>		<div>SHEET 1 OF 1</div>		