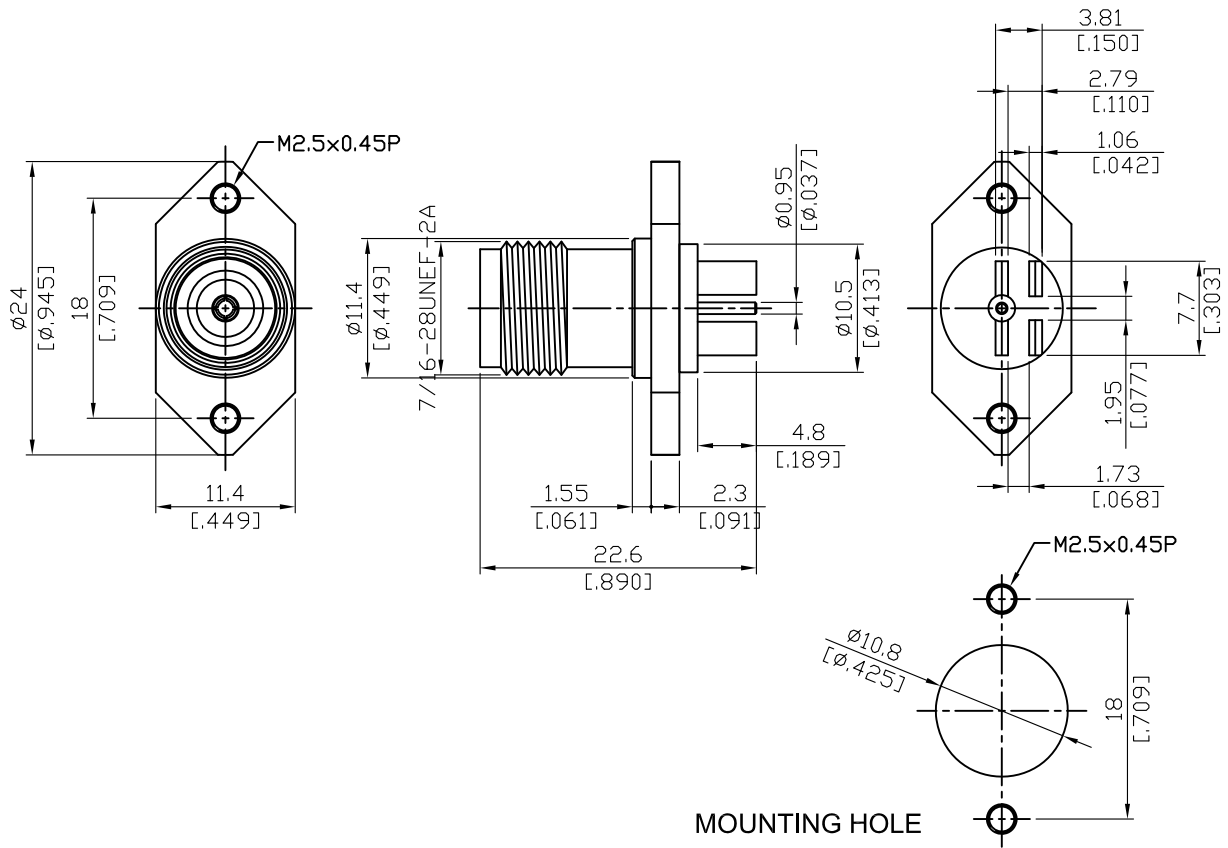


TNC8462-0000

TNC Jack 2 Hole Flange PCB End Launch(T=1.73)
With Round Contact (Φ0.95 & L=4.8); 13GHz VSWR 1.2 50Ω



Parts	Material	Plating (Micro-inch)
Contact Pin	P.Bronze	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Insulator	Teflon	
Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50

This part number complies with RoHS.

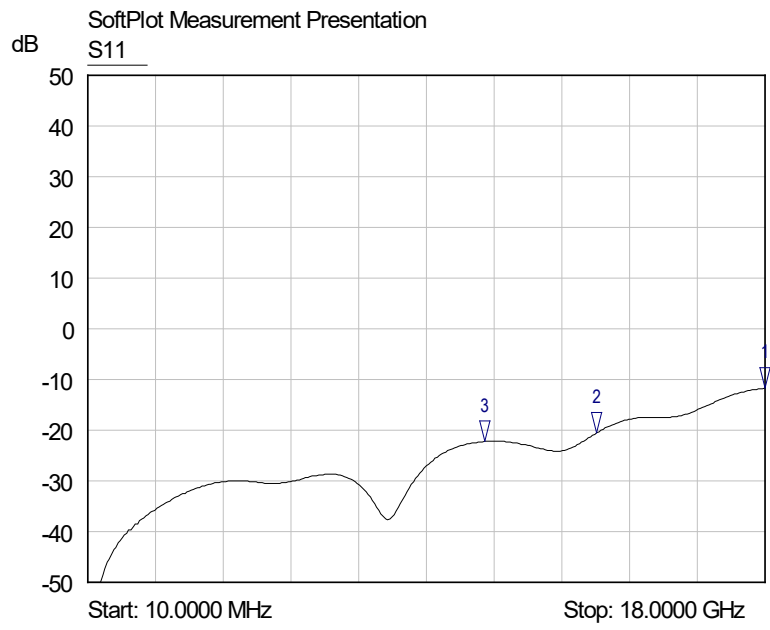
Notice: JYEBAO reserves the right to make modifications deemed appropriate.

TNC	TNC8462-0000																		
<div style="border: 1px solid black; padding: 2px;">Interface</div> <p>MIL-STD-348B</p>																			
<div style="border: 1px solid black; padding: 2px;">Electrical Data</div> <table border="0" style="width: 100%;"> <tr> <td style="width: 50%;">Impedance</td> <td style="width: 50%;">50Ω</td> </tr> <tr> <td>Frequency range</td> <td>DC to 13GHz</td> </tr> <tr> <td>VSWR</td> <td>≤ 1.2 (DC to 13GHz)</td> </tr> <tr> <td>Insertion loss</td> <td>≤ 0.1 x √f(GHz) dB</td> </tr> <tr> <td>Insulation resistance</td> <td>≥ 5000MΩ</td> </tr> <tr> <td>Contact resistance inner conductor</td> <td>≤ 1.5mΩ</td> </tr> <tr> <td>Contact resistance outer conductor</td> <td>≤ 1mΩ</td> </tr> <tr> <td>Dielectric withstanding voltage (at sea level)</td> <td>1500 V rms</td> </tr> <tr> <td>Working voltage (at sea level)</td> <td>500 V rms</td> </tr> </table>		Impedance	50Ω	Frequency range	DC to 13GHz	VSWR	≤ 1.2 (DC to 13GHz)	Insertion loss	≤ 0.1 x √f(GHz) dB	Insulation resistance	≥ 5000MΩ	Contact resistance inner conductor	≤ 1.5mΩ	Contact resistance outer conductor	≤ 1mΩ	Dielectric withstanding voltage (at sea level)	1500 V rms	Working voltage (at sea level)	500 V rms
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<div style="border: 1px solid black; padding: 2px;">Tooling</div>																			

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TNC8462-0000

S11



- 1 S11
▽ 18.0000 GHz
-11.71 dB
- 2 S11
▽ 13.5311 GHz
-20.51 dB
- 3 S11
▽ 10.5519 GHz
-22.24 dB