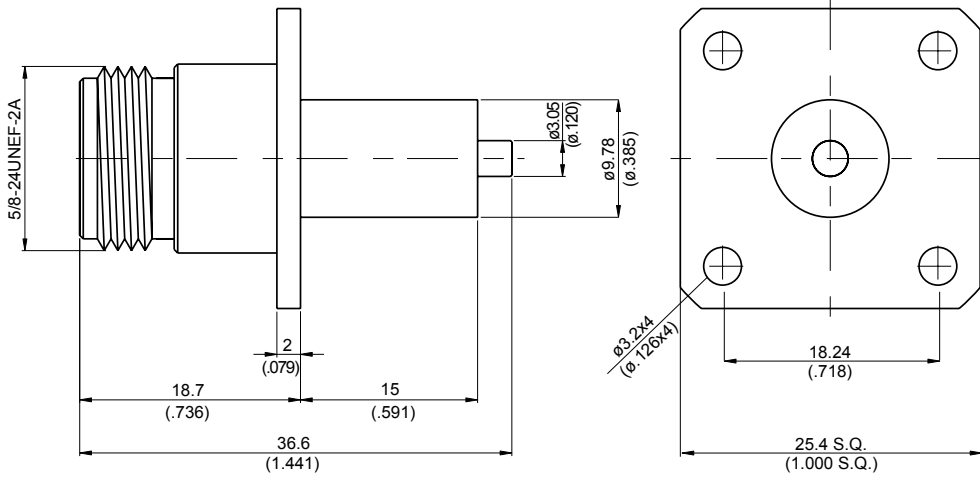
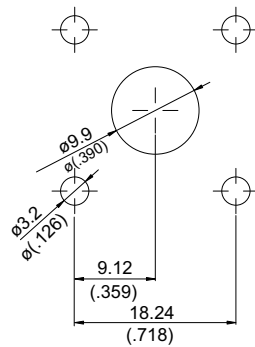


N864H3-0000 **N Jack SQ 25.4mm 4 Hole Flange With Round Contact (Φ3.05;L=2.9); PTFE L=15; 8.5GHz VSWR 1.2** **50Ω**



MOUNTING HOLE :



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

Weight: 31.2 g

This part number complies with RoHS.

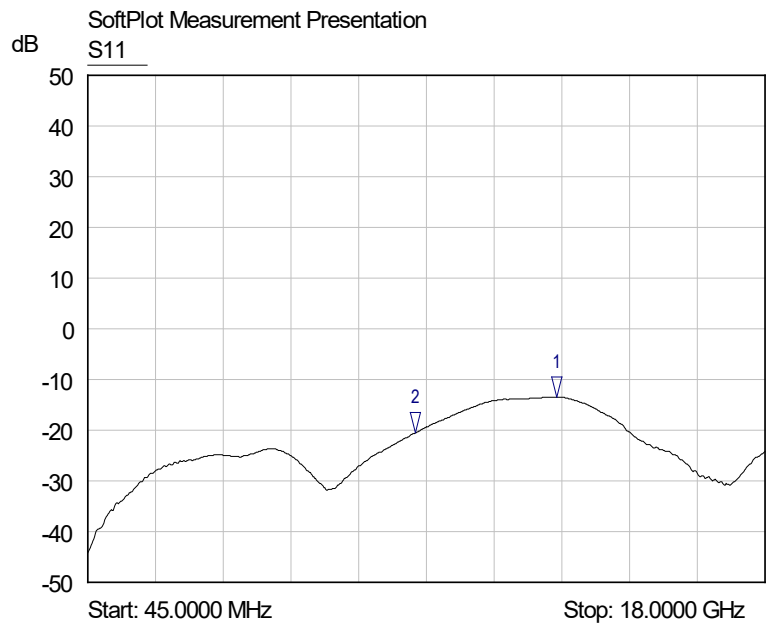
Notice: JYEBAO reserves the right to make modifications deemed appropriate.

N	N864H3-0000																		
<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 8.5GHz</td> </tr> <tr> <td>VSWR</td> <td>≦ 1.2 (DC to 8.5GHz)</td> </tr> <tr> <td>Insertion loss</td> <td>≦ 0.05 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>2500 V rms</td> </tr> <tr> <td>Working voltage (at sea level)</td> <td>1000 V rms</td> </tr> </table>		Impedance	50Ω	Frequency range	DC to 8.5GHz	VSWR	≦ 1.2 (DC to 8.5GHz)	Insertion loss	≦ 0.05 x √f(GHz) dB	Insulation resistance	≧ 5000MΩ	Contact resistance inner conductor	≦ 1.5mΩ	Contact resistance outer conductor	≦ 1mΩ	Dielectric withstanding voltage (at sea level)	2500 V rms	Working voltage (at sea level)	1000 V rms
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<div style="border: 1px solid black; padding: 2px;">Tooling</div>																			

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N864H3-0000

S11



- 1 S11
▽ 12.4788 GHz
-13.42 dB
- 2 S11
▽ 8.7307 GHz
-20.57 dB