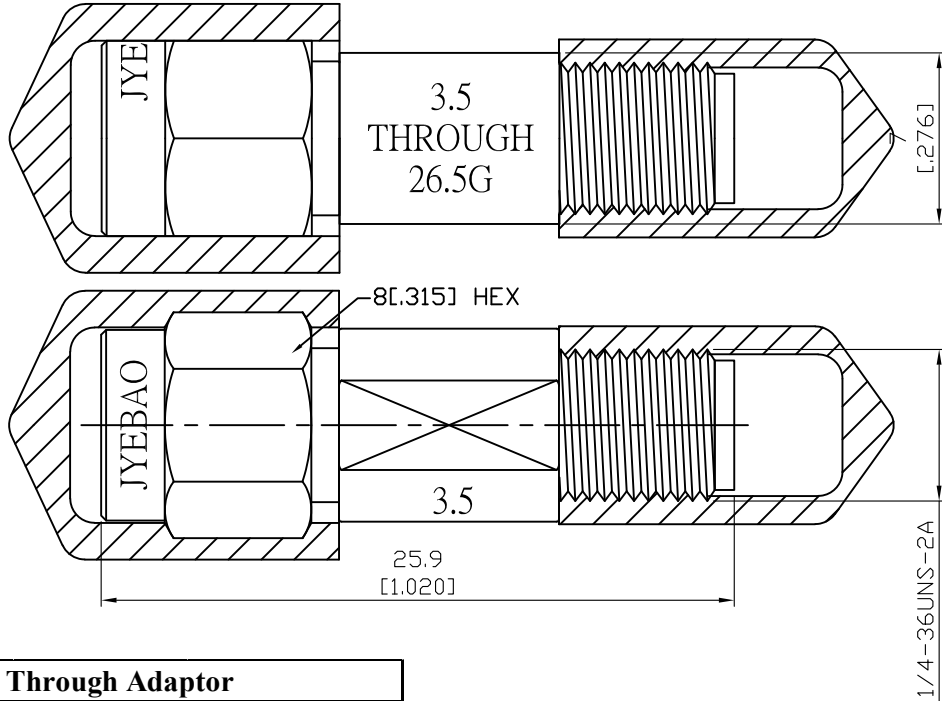


TH-3.5-MF-26.5G	3.5mm Plug to 3.5mm Jack Phase Matched Through (Thru) Adaptor 26.5GHz 26dB	50Ω
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Through Adaptor		
Frequency Range	DC-26.5Ghz	
Impedance	50Ω	
Insertion Loss	≤0.2dB	
Electrical Length	21.9+/-0.12mm	
Return Loss	DC-8GHz	≥30dB
	8-18GHz	≥28dB
	18-26.5GHz	≥26dB

Notes:

1. Temperature range for optimal results: +20 °C to +26 °C
2. Storage temperature range: -20 °C to +75°C
3. When not in use put on cap to keep connector clean
4. Return loss test results shipped along with goods

Parts	Material	Plating (Micro-inch)
Retainer Ring	Beryllium Copper	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Gasket	Silicone	
Contact Pin	Beryllium Copper	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Insulator	PPO	
Body	Stainless Steel	Passivated
Coupling Nut	Stainless Steel	Passivated
Cap	PVC	

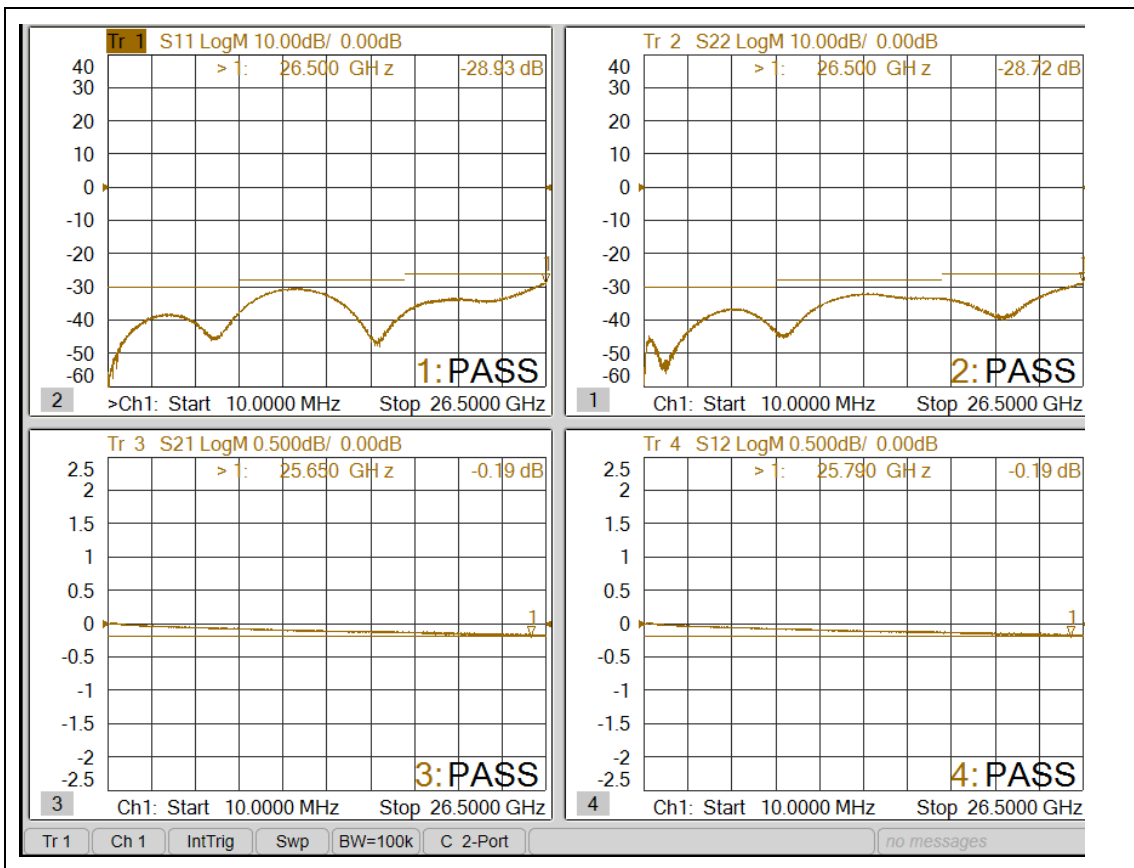
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This part number complies with RoHS.

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

TH-3.5-MF-26.5G

Thru male-female insertion & return loss



Thru male-female electrical length: 21.90mm