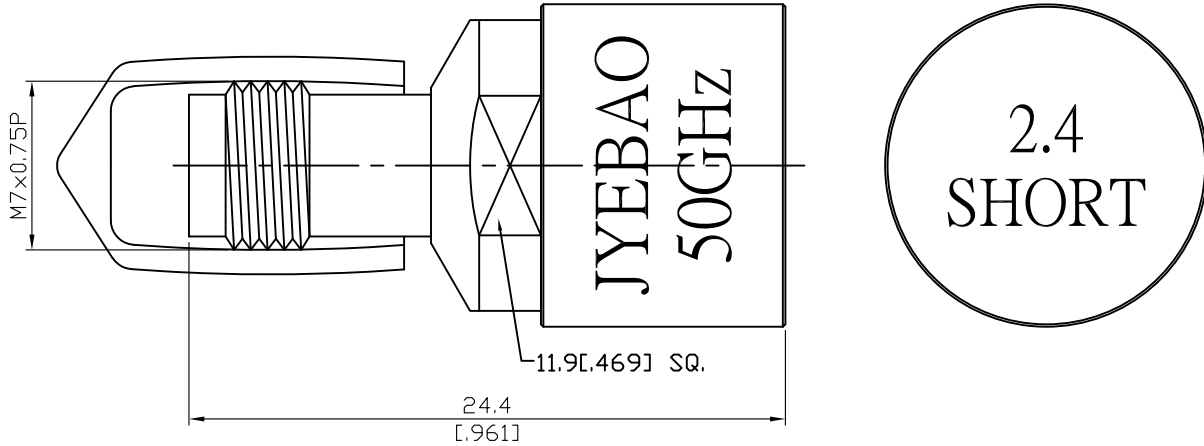


S-2.4-F-50G	2.4mm Jack Short 50GHz 0.25dB	50Ω
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SHORT			
FREQUENCY RANGE		DC-50GHz	
IMPEDANCE		50Ω	
OFFSET LENGTH			
AGILENT	ANRITSU	ROHDE&SCHWARZ	
22.548ps	6.7644mm	6.7644mm	
INDUCTANCE			
AGILENT/ANRITSU		ROHDE&SCHWARZ	
L0 (1E-12)H	2.164 pH	2.164	
L1 (1E-24)H/Hz	-146.350 pH/GHz	-0.1464	
L2 (1E-33)H/Hz ²	4.044 pH/GHz ²	0.0040	
L3 (1E-42)H/Hz ³	-0.036 pH/GHz ³	0.0000	
PHASE ERROR	DC-10GHz	≤ 2°	
	10-26.5GHz	≤ 3°	
	26.5-50GHz	≤ 4°	
RETURN LOSS	DC-10GHz	≤ 0.10dB	
	10-26.5GHz	≤ 0.20dB	
	26.5-50GHz	≤ 0.25dB	

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
5. Use with Jyebao Open O-2.4-F-50G

Parts	Material	Plating (Micro-inch)
Cover	Aluminium	Anodized(Green)
Contact Pin	Beryllium Copper	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Body	Stainless Steel	Passivated
Cap	PVC	

This part number complies with RoHS.

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