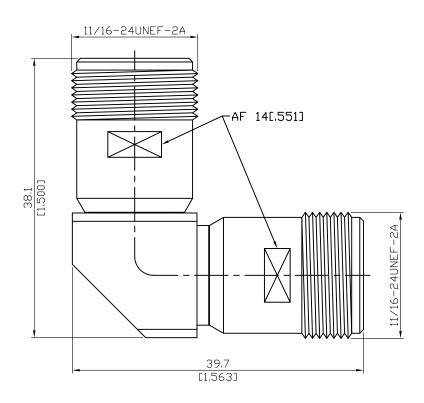


## www.jyebao.com.tw

ALS-SC8SC8 SC Jack to SC Jack Right Angle 6GHz VSWR 1.2 50Ω



Parts	Material	Plating ( Micro-inch )
Body	Stainless Steel	Passivated
Insulator	PTFE	
Contact Pin	Beryllium Copper	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20

This part number complies with RoHS.

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



ALS-SC8SC8 SC Jack to SC Jack Right Angle 6GHz VSWR 1.2

Interface

Standard MIL-STD-348B

**Electrical Data** 

Impedance  $50\Omega$ 

Frequency Range DC to 6GHz

VSWR  $\leq$  1.2 (DC To 6GHz) Insertion Loss  $\leq$  0.12 x  $\sqrt{f}$ (GHz) dB

Insulation Resistance  $\ge 5000 M\Omega$ Dielectric Withstanding Voltage (at sea level) 3000 V rms Working Voltage (at sea level) 1000 V rms

Mechanical Data

Recommended Coupling Nut Torque 12 to 15 in-lbs

Coupling Proof Torque 15 in-lbs Durability (mating)  $\geq 500$ 

**Environmental Data** 

Temperature Range -65°C to +165°C

Thermal Shock MIL-STD-202, Method 107, Condition B

Moisture Resistance MIL-STD-202, Method 206

Corrosion MIL-STD-202, Method 101, Condition B

RoHS Compliant

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