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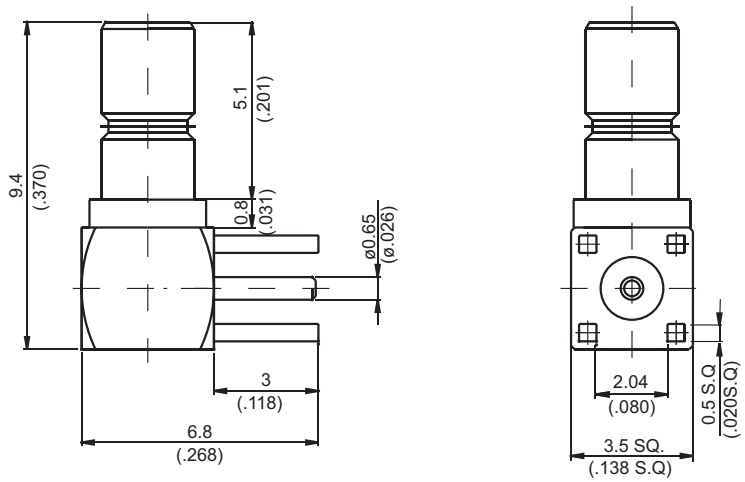
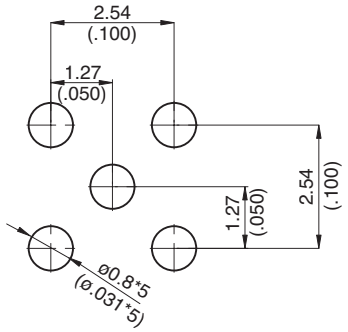
SSMB8400-9000	SSMB Jack For PCB Mount Rright Angle With Round Contact (Φ0.65); 4GHz VSWR 1.2	50Ω



MOUNTING HOLE :



Parts	Material	Plating(Micro-inch)
Cover	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Contact Pin	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Contact Pin	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Insulator	Teflon	
Body	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20

Weight: 0.5 g

This Part number complies with RoHS.

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

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SSMB	SSMB8400-9000
Interface	
MIL-STD-348B	
Electrical Data	
Impedance	50Ω
Frequency range	DC to 4GHz
VSWR	≦1.2 (DC to 4GHz)
Insertion loss	≦0.1dB (DC to 1GHz)
Insulation resistance	≧5000MΩ
Contact resistance inner conductor	≦5mΩ
Contact resistance outer conductor	≦2.5mΩ
Dielectric withstanding voltage (at sea level)	500 V rms
Working Voltage (at sea level)	275 V rms
RF- leakage	≧40dB to 1GHz
Mechanical Data	
Engagement force	1.8 to 6.1 lbs
Disengagement force	1.8 to 6.1 lbs
Contact captivation-axial	≧1.8 lbs
Durability (mating)	≧500
Environmental Data	
Temperature range	-65°C to +165°C
Thermal shock	MIL-STD-202, Method 107, Condition A
Moisture resistance	MIL-STD-202, Method 106
Corrosion	MIL-STD-202, Method 101, Condition B
RoHS	Compliant
Tooling	

SSMB8400-9000

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