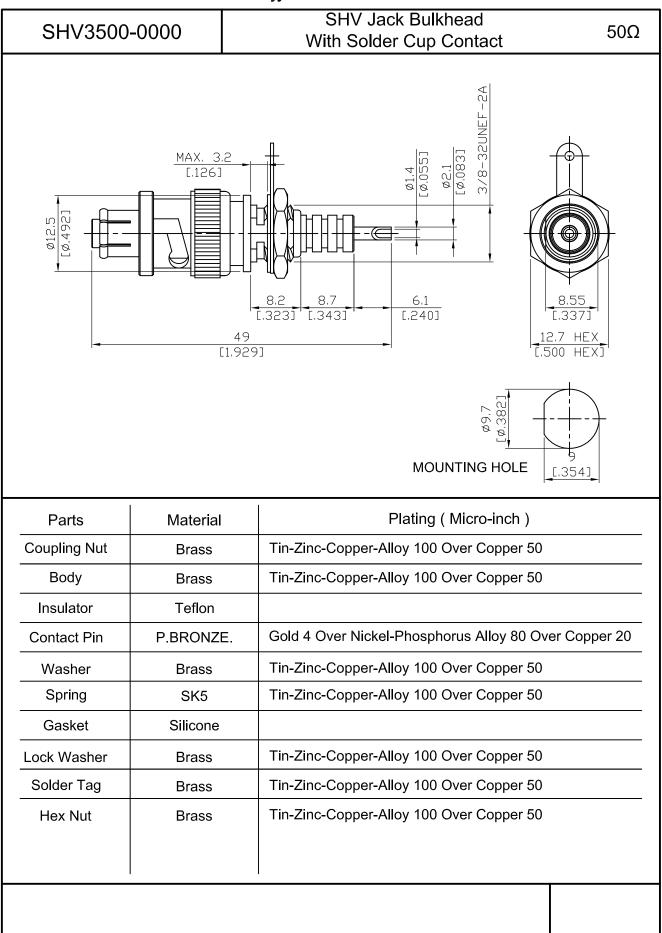


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This part number complies with RoHS. Notice: JYEBAO reserves the right to make modifications deemed appropriate.



SHV		SHV3500-0000
Interface		
MIL-STD-348B	I	
	1	
Electrical Data		
Impedance -		50Ω
Frequency range		DC to 300 MHz
Insulation resistance		≥5000MΩ
Contact resistance inner conductor		$\leq 2m\Omega$
Contact resistance outer conductor		$\leq 1.5 \mathrm{m}\Omega$
Dielectric withstanding voltage (at sea level)		5000 V rms
Working voltage (at sea leve	el)	3500 V rms
Mechanical Data		
Recommended coupling nut torque		0.6 to 2.5 inch lbs
Coupling nut retention force		$\geq$ 101.2 lbs
Contact captivation-axial		$\geq$ 6.1 lbs
Durability (mating)		≥500
Environmental Data		
Temperature range	I	-65°C to +165°C
Thermal shock		MIL-STD-202, Method 107, Condition B
Moisture resistance		MIL-STD-202, Method 103, Condition B
Corrosion		MIL-STD-202, Method 101, Condition B
RoHS		Compliant
Tooling		
	1	

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