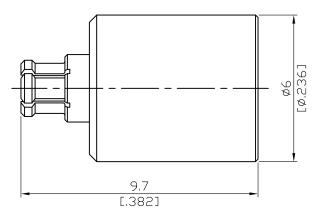


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SMPM8900-0027-1.2

SMPM Jack Termination 1W 27GHz VSWR 1.2

50Ω





1W average power from -40°C to +70°C linearly derated to 0.5W at 165°C

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

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SMPM8900-0027-1.2
50Ω
DC to 27GHz
≦1.2 (DC to 27GHz)
\leq 0.1 x $\sqrt{f(GHz)}$ dB
\geq 5000 M Ω
≤6m $Ω$
≤2m $Ω$
el) 325
Full Detent Smooth bore 3.5 typical 1.5 typical lbs 5.0 typical 1.5 typical lbs ≥ 100 ≥ 1000 ≥ 1.5lbs
-40°C to +105°C
MIL-STD-202, Method 107, Condition B
MIL-STD-202, Method 106
MIL-STD-202, Method 101, Condition B
Compliant

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

SMPM8900-0027-1.2

