

P/N: 017-SC1H0N-NSSB

Interface Standards: IEC61169-60



Technical data

Electrical data	
Impedance	50 Ω
Frequency range	65GHz
VSWR	1.4:1 (@40GHz)
Insertion Loss	0.12Vf(GHz)dB
Operating Voltage (AC)	250
DWV(AC)	325
Shielding Effectiveness (dB)	$\geq$ -80dB
Insulation Resistance	5000M Ω
Mechanical data	
Coupling nut torque Recommended	/
Durability (mating)	1000Min
Size	Length: 0.769 in (19.53) Width (Dia): 0.181 in (4.6mm)
Weight	0.009lbs (4.07g)
Environmental data	
Temperature range	-55 to +125 $^{\circ}$ C
RoHS	Compliant
Shock	MIL-STD-202, Method 213, Test Condition I
Vibration	MIL-STD-202, Method 204, Test Condition D
Salt Spray	MIL-STD-202, Method 101, Test Condition B, Solution 5%
Material and plating	
Centre contact	Beryllium Copper, Gold Plating
Out contact	Stainless Steel, passivation
Body	Beryllium Copper, Gold Plating
Insulator	PTFE

Mechanical Outline

