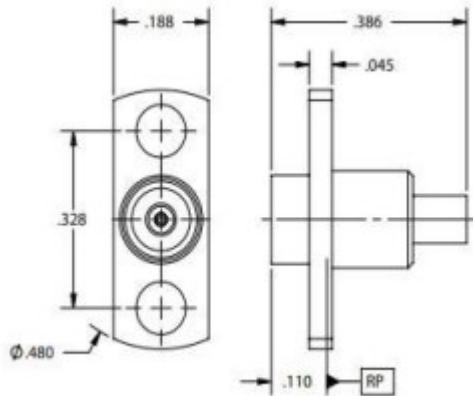


SMP STRAIGHT MALE 2 HOLE FLANGE MOUNT



ELECTRICAL&MECHANICAL SPECIFICATIONS	
Characteristics Impedance	50 Ω
Frequency Range	DC to 40 GHz
VSWR	1.20:1 max : DC to 18 GHz 1.15:1 max : 23 to 26.5 GHz 1.40:1 max : 26.5 to 40 GHz
Insertion Loss	0.10 dB x √GHz dB
RF leakage (Fully Mated)	-80 dB min. DC to 3 GHz -65 dB min. from 3 to 26.5 GHz
Voltage Rating	335 Vrms max.at sea level
Dielectric Withstanding Voltage	500 Vrms max. at sea level
Insulation Resistance	5000 megohms min.
Dielectric Resistance	≥5000MΩ
Contact Resistance	Center Contact ≤6mΩ Outer Contact ≤2.0mΩ
Durability	Mating cycles ≥250
MATERIAL&PLATING	
	Material Plating
Body	Brass Au
Insulator	PTFE -
Center Conductor	Beryllium Copper Au
ENVIRONMENTAL SPECIFICATIONS	
Temperature Range	- 65°C ~ +165 °C
RoHS Compliant	Yes

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