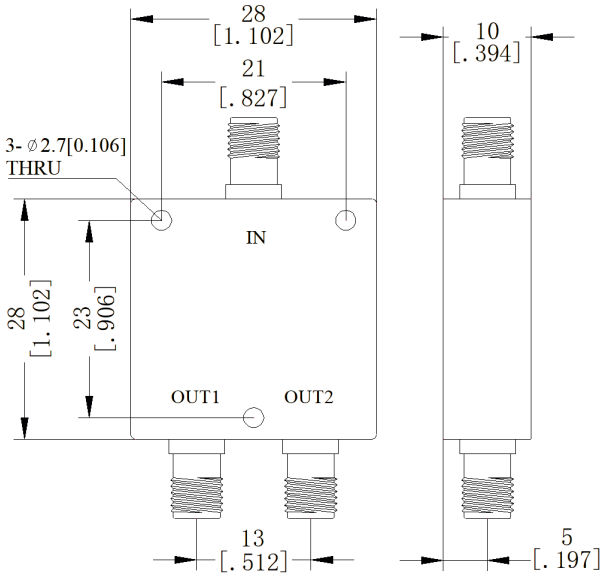
SMA 2 Way Resistive Power Divider, RPD002F3S2
20-3000MHz, 2W

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	20-3000MHz	**Impedance**	50 Ohm
Input Port VSWR	1.2 max（Typ.1.16）		
Output Port VSWR	1.2 max（Typ.1.12）		
Insertion Loss	7.2dB max		
Isolation	5.6dB min		
Amplitude Balance	≤ 0.3dB		
Phase Balance	±3°		
Input Avg Power	2 Watts max @25℃ (Derate linearly to 0.2 Watt at 100°C)		
Operating Temp	-35℃ ~ +75℃		

Mechanical & Product Information

Product Number	RPD002F3S2	**Way**	2
Connector	SMA Female	**Connector Body**	Ternary alloy plated brass
Center Contact	Gold plated beryllium copper		
Housing	Black paint		
Dimensions	28×28×10mm	**Net Weight**	About 21.0g