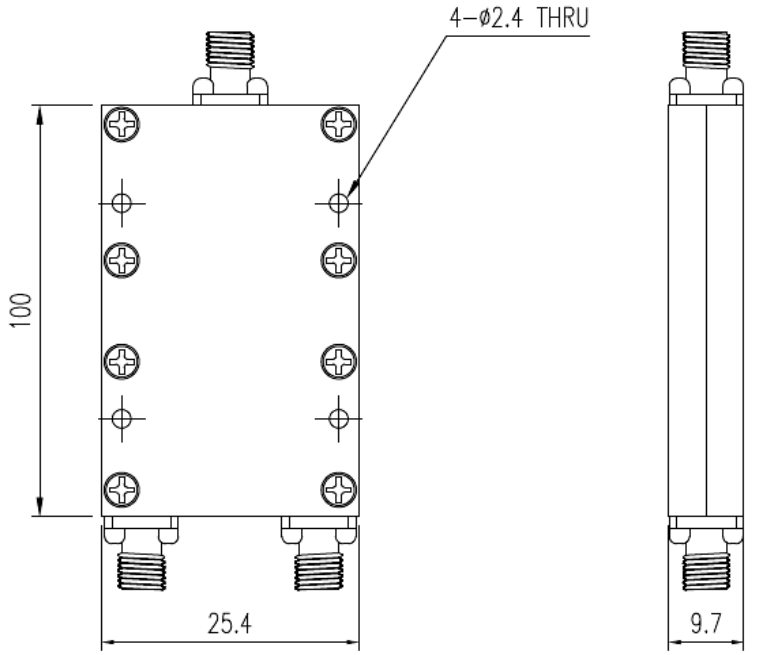
RADITEK INC.

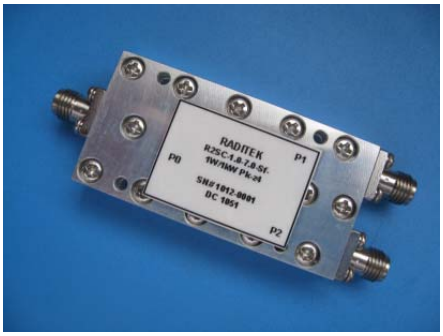
RoHS COMPLIANT

code-z4

2-Way Splitter-Combiner, 1.0-7.0GHz,

SMA Female Connectors, 1 Watt CW / 1 Kilo Watt Peak





Units: mm
Not to scale

Order Examples: **R2SC-1.0-7.0-Sf-1W/1kW Pk-z4**
Description: (2-Way Splitter Combiner, 1.0-7.0GHz, SMA Female Connectors, 1Watt CW/1Kilo Watt Peak, z4 model)

Specifications		Units
Frequency Range	1.0-7.0	GHz
Insertion Loss	1.5	dB (max)
Isolation	19	dB (min)
VSWR (Input/Output)	1.8	:1 (min)
Amplitude Unbalance	±0.3	dB (max)
Phase Unbalance	10	° (max)
Power	1	Watt CW (max)
Peak Power	1	Kilo Watts (max)
Impedance	50	Ω
Connectors	SMA female	
Operating Temperature	-30 to +70	°C
Finish	Clear chemical film per MIL-C-5541, Class 3	

WORLD HQ: 1702L Meridian Ave. Suite 127, San Jose, Ca 95125, U.S.A.
Tel: (408) 266-7404 FAX: (408) 266-4483
WEB: www.raditek.com E-mail: sales@raditek.com