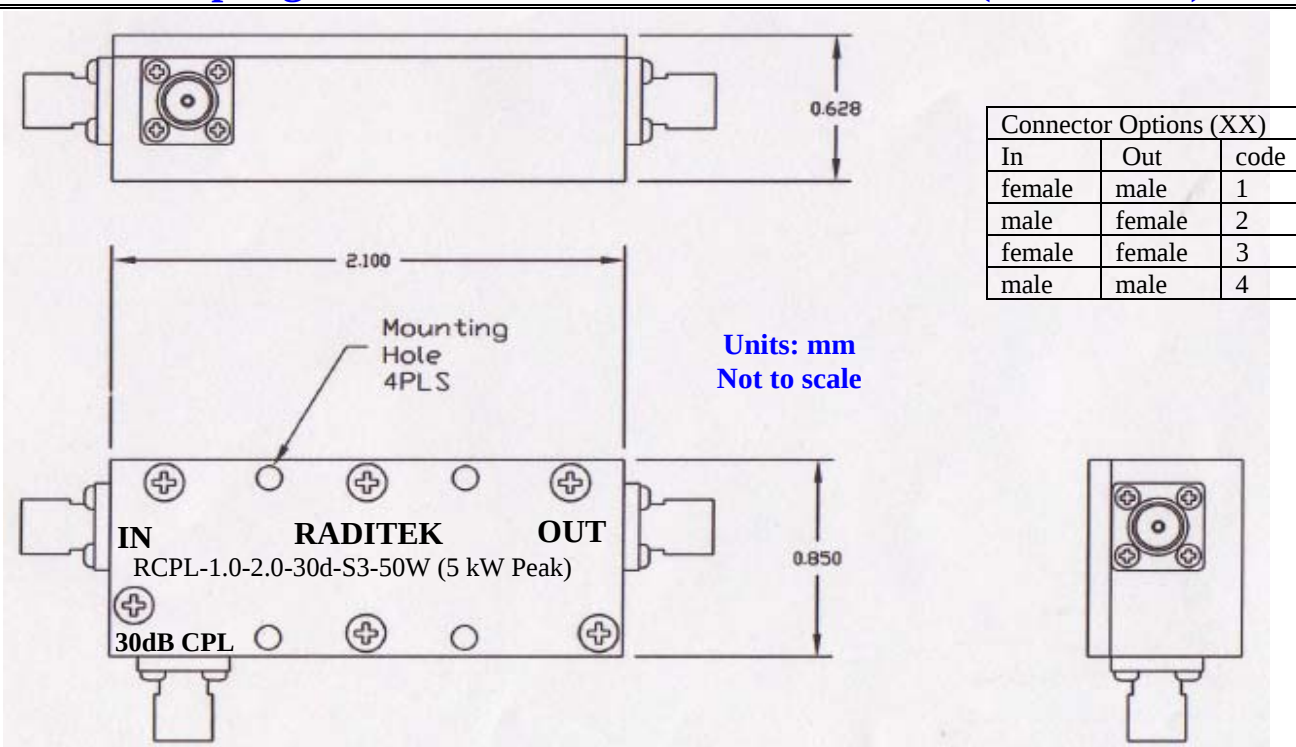


RADITEK INC.

Coupler, 1.0-2.0 GHz

code-m

30 dB Coupling, SMA Female Connectors, 50 Watts (5 kW Peak)



Order Examples: RCPL-1.0-2.0-30d-S3-50W(5kW Peak)

Description: (Coupler, 1.0-2.0 GHz, 30 dB Coupling, SMA Female Connectors, 50 Watts, 5kWatts Peak)

Specifications		Units
Frequency	1.0-2.0	GHz
Coupling	29-31	dB
Directivity	30	dB
Frequency Sensitivity at 1060+/-60 MHz	-0.2 (min) 0.2 (max)	dB
Insertion Loss Through Port at 1060+/-60 MHz	0.3	dB
Return Loss	15	dB
Power Handling	50	Watts
Peak Power Handling	5	Kilowatts
Operating Temp.	-40 to +70	°C
Connectors	SMA(f)	
Altitude	35.000	Ft
Weight	100	Grams
Size	2.1x 0.628x 0.850	Inch

RCPL-1.0-2.0-30d-S3-50W (5 kW Peak)-m Specifications may be subject to change

11/20/06

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