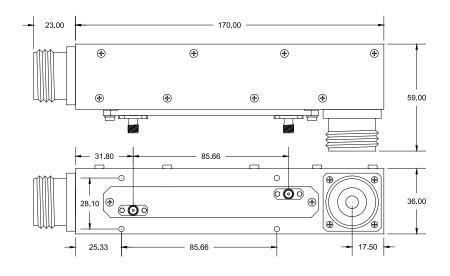
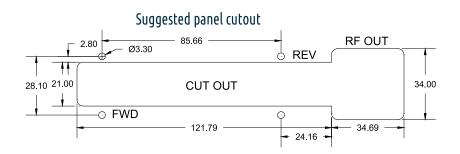
2.2kW Dual Directional Coupler



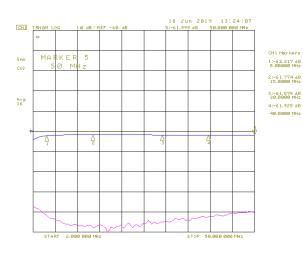


ITEM	SPECIFICATION	NOTES
Model	SRF2K2CPL	
Power	2.2kW	Into any VSWR
Frequency Range	2 - 45 MHz	
Coupling	-62dB	+/-0.5dB
Flatness	+/- 0.5dB, 3-30MHz	See response graph
Directivity	>30dB	
VSWR	1.1:1 Max	
Insertion Loss	<0.05dB	Typically 0.01dB
Connections	7-16 Input/Output SMA FWD and REV samples	

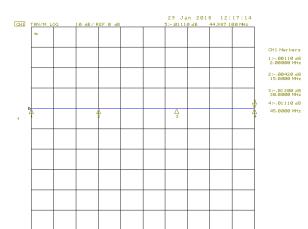
. . . .

- Rated to 2.2kW into any VSWR
- Negligible loss
- Designed for panel mounting (other connector positions available)
- Excellent directivity
- Rugged construction

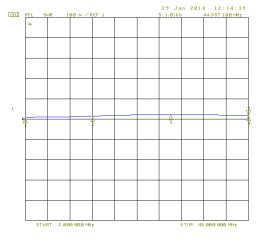




Coupling and Directivity



Insertion Loss



1:1.0062 2.00000 MHz 2:1.0142 15.0000 MHz 3:1.0219 30.0000 MHz 4:1.0166 45.0000 MHz

Input VSWR

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