Power Splitter/Combiner

2 Way-0° 50Ω 5 to 2750 Mhz OPD5-2750-2-S

Features
- wideband, 5 to 2750 MHz. useable 0.5 to 3000 MHz
- low insertion loss, 0.8 dB typ.
- high isolation, 25 dB typ.

Applications
- VHF/UHF
- communications systems
- receivers & transmitters
- instrumentation
- CATV

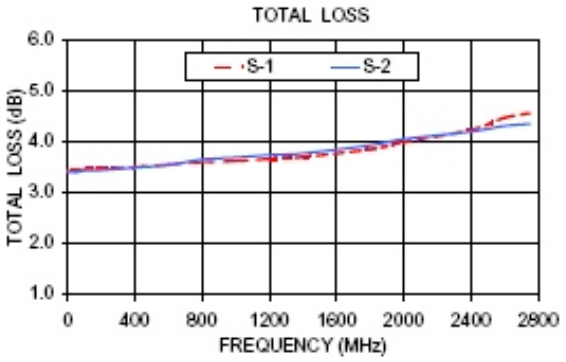


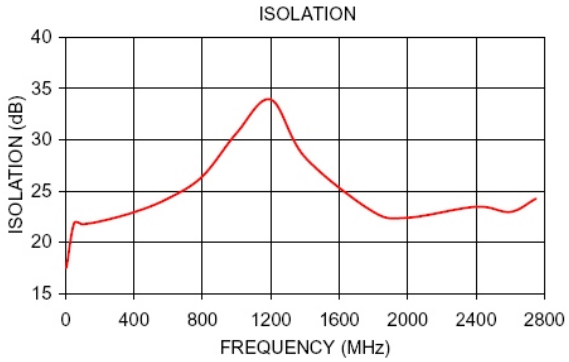
Maximum Ratings

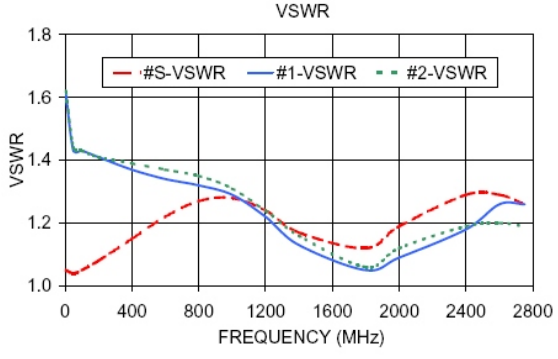
Operating Temperature	-40° C to 85° C
Storage Temperature	-55° C to 100° C
Power Input (as a splitter)	0.5W max.
Internal Dissipation	0.05W max.

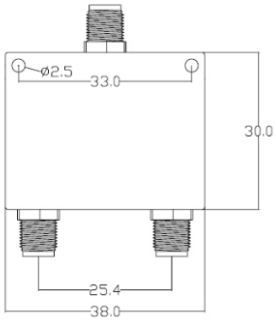
Permanent damage may occur if any of these limits are exceeded.

Electrical Description			
1	Frequency	5-2750MHz	
2	Insertion Loss Max.	0.5-2.7dB	ABOVE 3 dB
3	Isolation Min.	18 dB	
4	Phase Unbalance(Dgree)Max.	6.0°	
5	Amplitude Unbalance Max..	2.2dB	
6	VSWR Max.	1.35:1	
7	Power handing Max. (watt)	0.5watt	
8	Connectors	SMA/BNC/N	
9	Impedance	50 Ohm	









Outline Drawing

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