
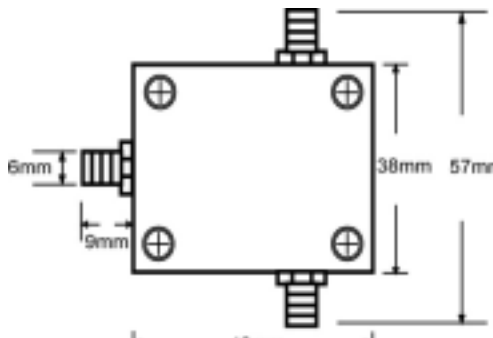


Band Pass Power Splitter Specification Sheet

Customer Name		Temwell's Part No.	PO2S-DC600M-SMA
Approval No. /dated	0709047APR	Temwell's Print Name	
Work Instruction No.	0709047C	Date	Sep.26.2007

<p>(1)Dimension</p> 	<p>(2)Size Diagram</p> 
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(3)Electric Character			
Item	Specify	Performance	
Center Freq.(Fo) +/- 0.5 % (option)	300 MHz	300	MHz
Band Pass Frequency	600 MHz	600	MHz
Insertion Loss S21 (Power Split Loss -3 dB)	Typ. 0.5 dB	0.56	dB
Insertion Loss S31 (Power Split Loss -3 dB)	Typ. 0.5 dB	0.59	dB
IL diffent from output 1 & 2	Typ. 0.1 dB	0.03	dB
Sensitivity (Attenuation)	Fo - ()MHz below	Typ. dBc	dBc
	Fo +()MHz above	Typ. dBc	dBc
Return Loss output 1 (S11)	Min. 12 dB	21.1	dB
Return Loss output 2 (S22)	Min. 12 dB	35.1	dB
Return Loss output 3 (S33)	Min. 12 dB	33.2	dB
Isolation S23	Typ. 20 dB	21.7	dB
Connector type			
(4)Impedance all port	In / Out : 50 Ω	In / Out : 50 Ω	
(5)Input Power	> 30 Watt		
(6)Temperature Condition:			
Operating Temperature	-30 ~ +70		
Storage Temperature	-30 ~ +80		

Approval	Supervisor	Designer	Aperture size
C.Y.Chang	C.S.Chang	Y.H.Yeh	

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Band pass power splitter- Vision A

RP:Y.H

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