

Product: Combiner 3*1

Part Number:LCB-5/9/16-3N

Combiner 3*1



Frequency Range	5000-6000 MHz	9000-10000MHz	16000-17000 MHz
Insertion Loss	≤1.5dB	≤1.8dB	≤2.5dB
VSWR	≤1.8:1		
Isolation	≥50dB@9000-10000Mhz	≥50dB@5000-6000Mhz	≥50dB@5000-6000Mhz
	≥50dB@16000-17000Mhz	≥50dB@16000-17000Mhz	≥50dB@9000-10000Mhz
Operating .Temp	-20°C~+55°C		
Storage Temperature	-35°C~+65°C		
Max. Power	50W		
Connectors	N_Female (50Ω)		
Surface Finish	Black		
Configuration	As Below (tolerance ±0.3mm)		

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S/N: SF1502-220506

ISO9001:2008 质量认证
ISO14001:2004 环境认证

技术文件 Technical Specifications Rev:A1

Environmental Specifications	
Operational Temperature	0 ℃~+60 ℃
Storage Temperature	-20 ℃~+55 ℃
Vibration	25gRMS (15 degrees 2KHz) endurance, 1 hour per axis
Humidity	100% RH at 35 ℃, 95%RH at 40 ℃
Shock	20G for 11msec half sine wave,3 axis both directions
Mechanical Specifications	
Housing	Aluminum
Connector	ternary alloy three-part alloy
Female Contact:	gold plated beryllium bronze
Rohs	compliant
Weight	0.5kg

Outline Drawing:

All Dimensions in mm

Outline Tolerances $\pm 0.5(0.02)$

Mounting Holes Tolerances ± 0.2

All Connectors: N-Female

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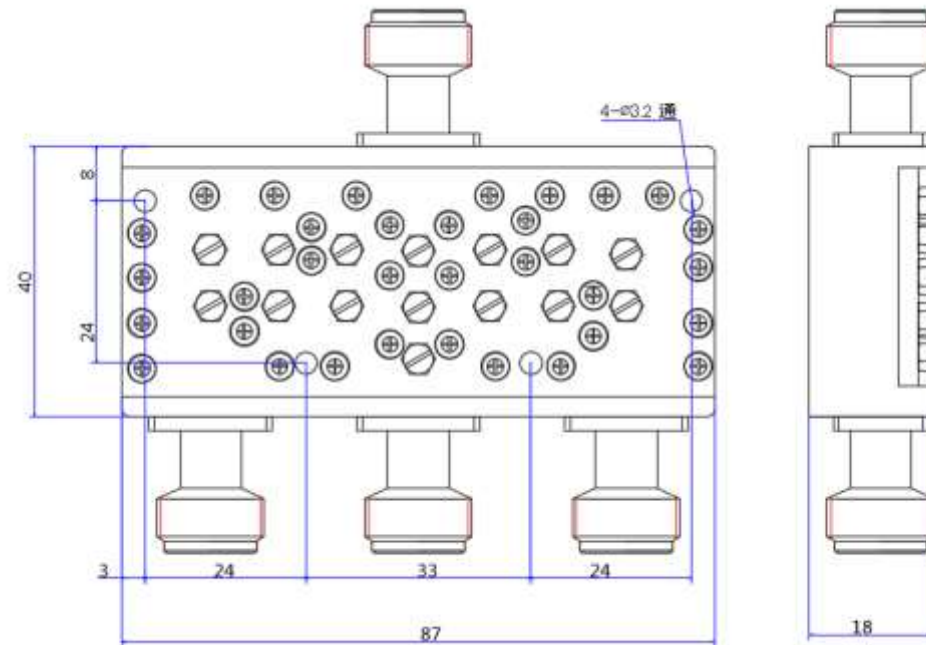
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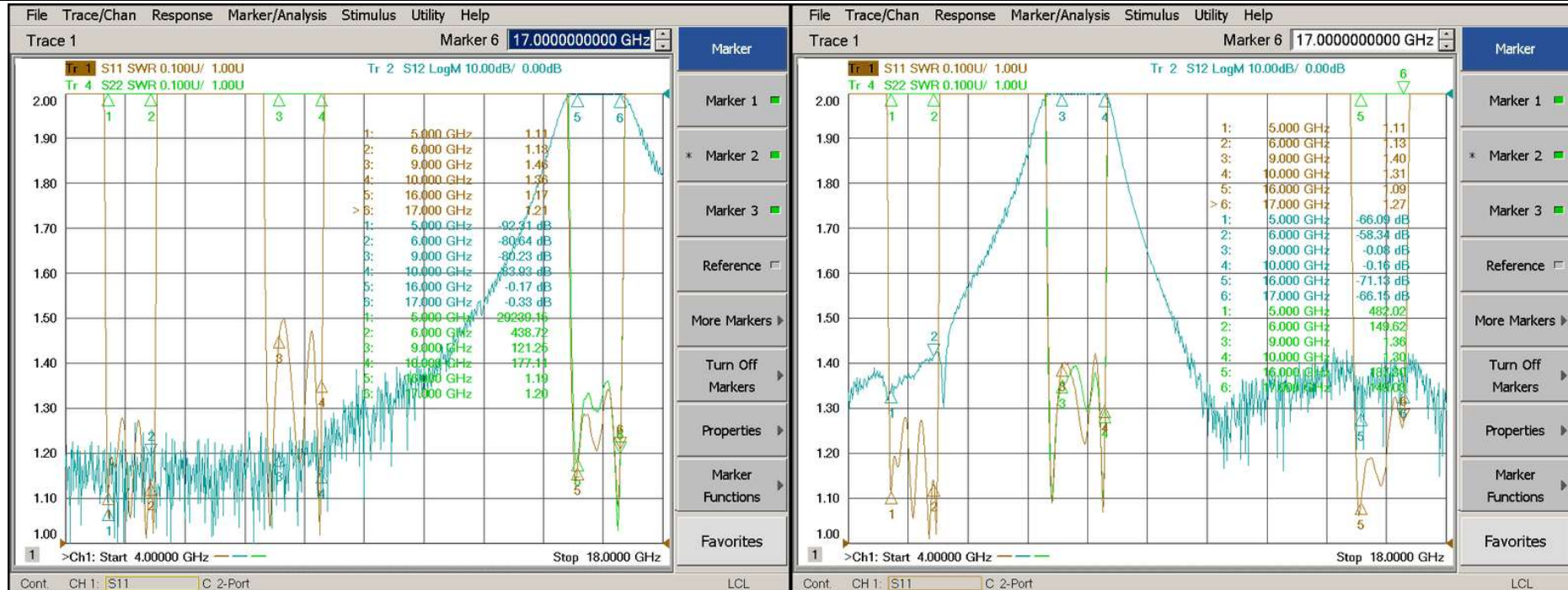
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Test data



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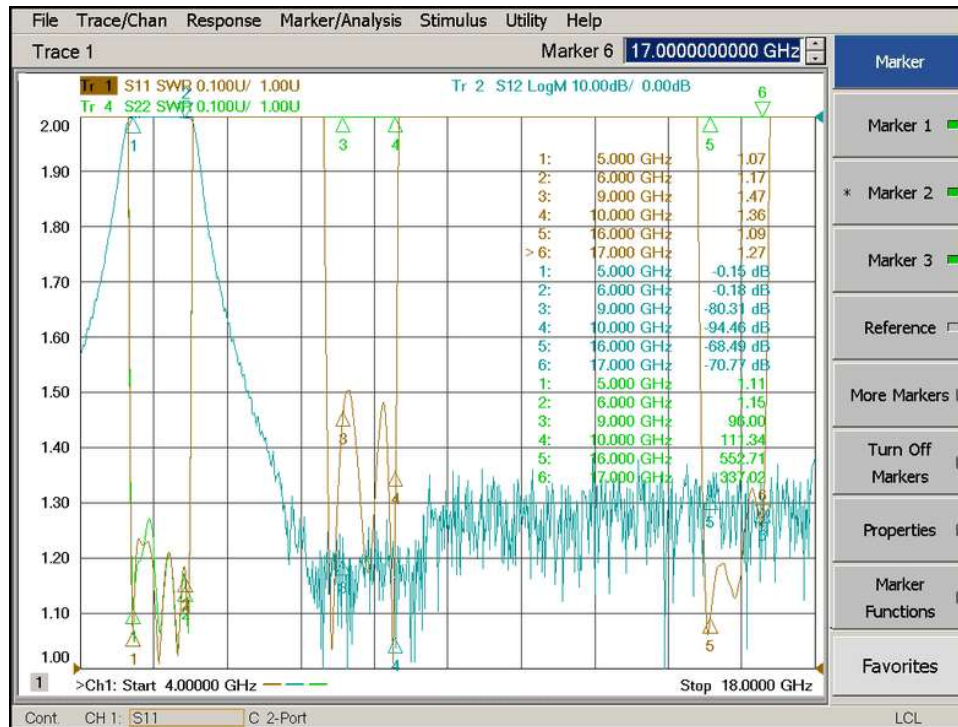
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