

Product:5 Way combiner

LCB-832/880/1550/1920/2500 -Q5-1

Combiner 1*5*1



Specifications										
Frequency Range	832-862Mhz		880-915MHz		1550-1785 MHz		1920-1980 MHz		2500-2570MHz	
Insertion Loss	≤1.4dB									
Ripple	≤1.0dB									
VSWR	≤1.5:1									
Rejection (dB)	≥30	Dc-821Mhz	≥30	871.5Mhz	≥30	925-1450Mhz	≥30	1805-1880Mhz	≥30	2110-2400Mhz
	≥30	871.5Mhz	≥30	925-1450Mhz	≥30	1805-1880Mhz	≥30	2110-2400Mhz	≥30	2620-3000Mhz
Operating .Temp	-30°C~+55°C									
Max. Power	40W									
Connectors	SMA-Female (50 Ω)									
Surface Finish	Black									
Configuration	As Below (tolerance ±0.3mm)									

成都利德尔科技有限公司 ChengDu Leader Microwave Technology Co.,Ltd

电话: 028-65199117 传真: 028-65199116

<http://www.leader-mw.com> Leader-mw@hotmail.com

TEL: +86-28-65199117 FAX: +86-28-65199116

Add: 中国 成都市成华区华翰路 89 号 610000

No.89,Huahan Road, chenghua Zone Chengdu, Sichuan China Zip Code:610000



Environmental Specifications	
Operational Temperature	-40 ℃~+85 ℃
Storage Temperature	-50 ℃~+95 ℃
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 brass
Rohs	compliant
Weight	2.0kg

Outline Drawing:

All Dimensions in mm

Outline Tolerances $\pm 0.5(0.02)$

Mounting Holes Tolerances ± 0.2

All Connectors::SMA-Female

成都利德尔科技有限公司 ChengDu Leader Microwave Technology Co.,Ltd

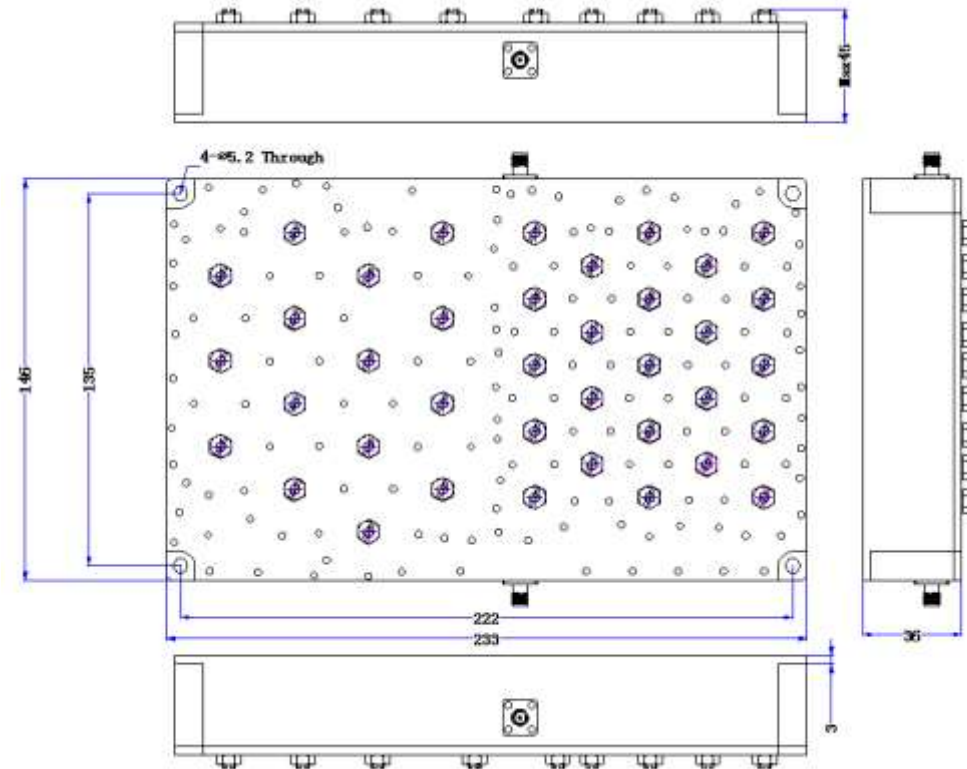
电话: 028-65199117 传真: 028-65199116

http://www.leader-mw.com Leader-mw@hotmail.com

TEL: +86-28-65199117 FAX: +86-28-65199116

Add:中国 成都市成华区华翰路 89 号 610000

No.89,Huahan Road, chenghua Zone Chengdu, Sichuan China Zip Code:610000



成都利德尔科技有限公司 ChengDu Leader Microwave Technology Co.,Ltd

电话: 028-65199117 传真: 028-65199116

<http://www.leader-mw.com> Leader-mw@hotmail.com

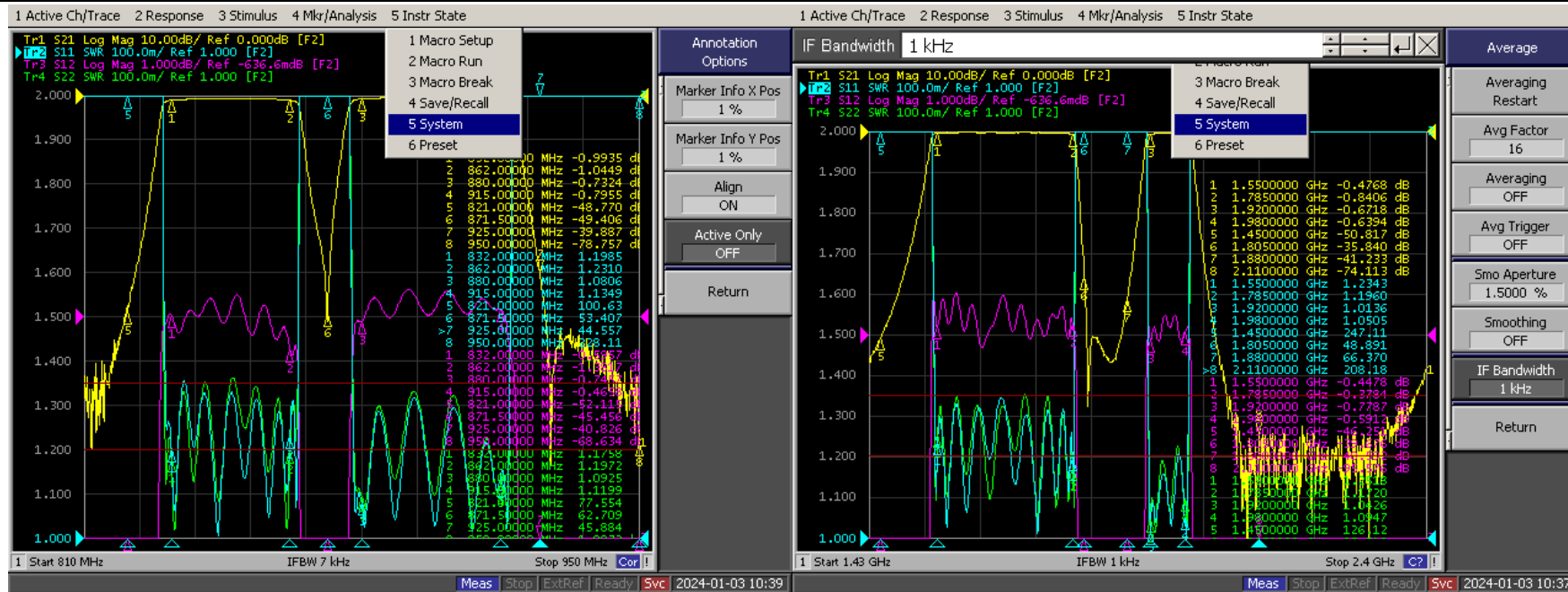
TEL: +86-28-65199117 FAX: +86-28-65199116

Add: 中国 成都市成华区华翰路 89 号 610000

No.89,Huahan Road, chenghua Zone Chengdu, Sichuan China Zip Code:610000



TEST DATA



成都利德尔科技有限公司 ChengDu Leader Microwave Technology Co.,Ltd

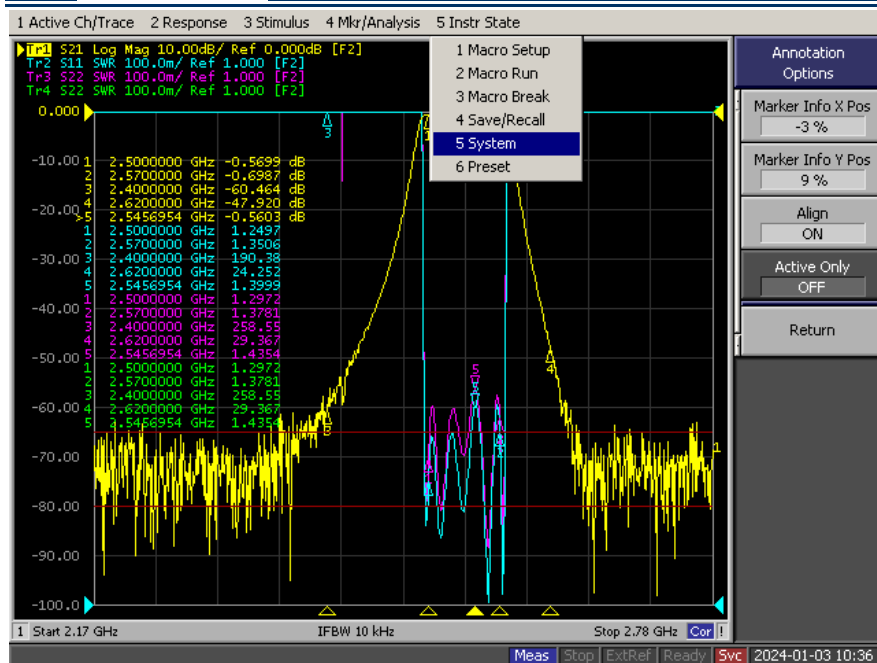
电话: 028-65199117 传真: 028-65199116

<http://www.leader-mw.com> Leader-mw@hotmail.com

TEL: +86-28-65199117 FAX: +86-28-65199116

Add: 中国 成都市成华区华翰路 89 号 610000

No.89,Huahan Road, chenghua Zone Chengdu, Sichuan China Zip Code:610000



成都利德尔科技有限公司 ChengDu Leader Microwave Technology Co.,Ltd

电话: 028-65199117 传真: 028-65199116

<http://www.leader-mw.com> Leader-mw@hotmail.com

TEL: +86-28-65199117 FAX: +86-28-65199116

Add: 中国 成都市成华区华翰路 89 号 610000

No.89,Huahan Road, chenghua Zone Chengdu, Sichuan China Zip Code:610000