

Main specifications

Parameters	Min	Typical	Max	Units
Frequency	960	~	1215	MHz
Clipping level			18	dBm
IL			1	dB
VSWR			1.5	

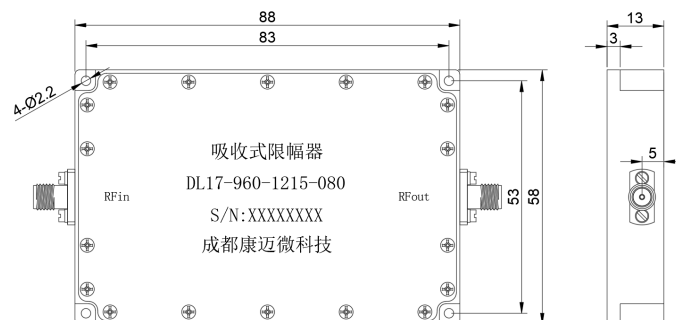
Other parameters

Working Mode	Absorption
Power	120W; Pulse: 1200W, pulse width 20us, duty cycle: 10%
Impedance	50Ω
Connector	SMA-K detachable, Pin 0.5mm
Ripple	≤0.3dB
Quality Grade	Industrial grade
Work Temp.	-55~+85°C Design assurance
Storage Temp.	-55~+125°C Design assurance
Other	The loss and VSWR are tested at 0dBm.

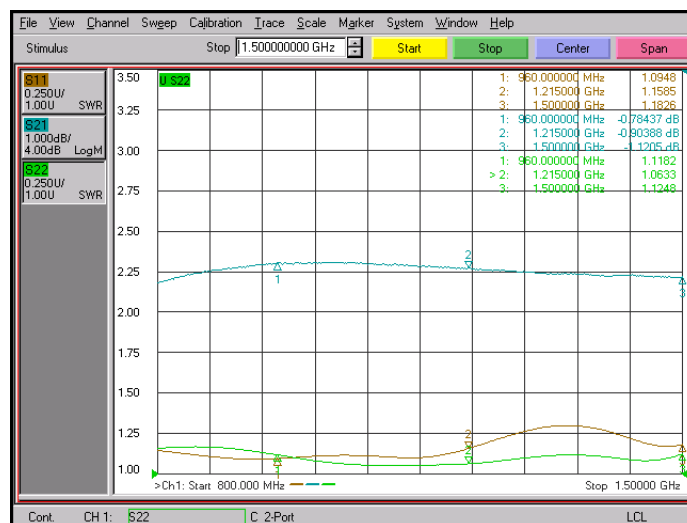
Reference picture



Configuration(mm)



Typical test curve



Note

1, Pay attention to the direction of input and output, reverse connection may cause the product to burn out.

Note: The specifications and performance data contained in this data sheet are based on tests established by CMW.