RF Devices, Inc.

PRODUCT SPECIFICATION FOR INFORMATION

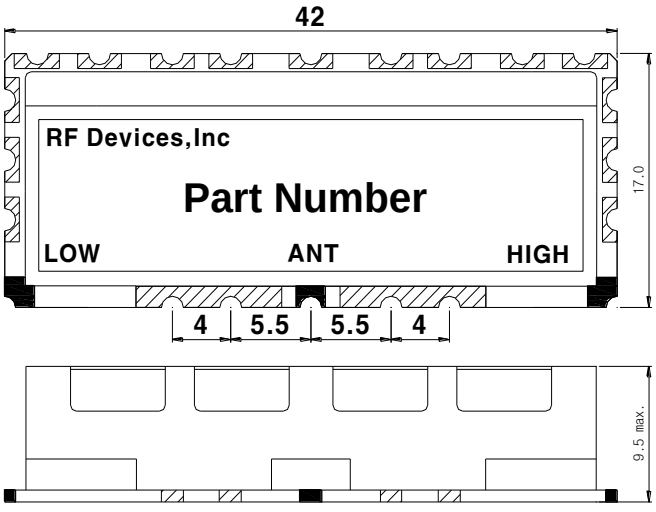
- **Customer :**
- **Product Name : RMD8J-Type**
- **Part No : RMD8J831A876B15PC**

Items	Specification		Unit
Center frequency(Fo)	831.5 (LOW)	876.5 (HIGH)	MHz
Bandwidth	Fo ± 7.5	Fo ± 2.5	MHz
Insertion Loss in BW	2.0	2.0	dB max
Ripple in BW	1.0	1.0	dB max
V.S.W.R in BW	17	17	dB max
Attenuation	50dB min.@876.5±7.5MHz	50dB min.@831.5±7.5 MHz	dB min
	20dB min.@756.5MHz		
In/Out Impedance	50 Ω		
Input power	3W		
Operation Temperature	-40℃ to +85℃		

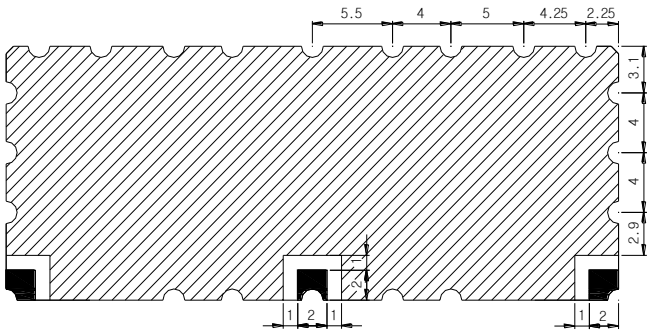
Note ; Equipment Used : 8753ES

Dimension

TOP VIEW



BOTTM VIEW



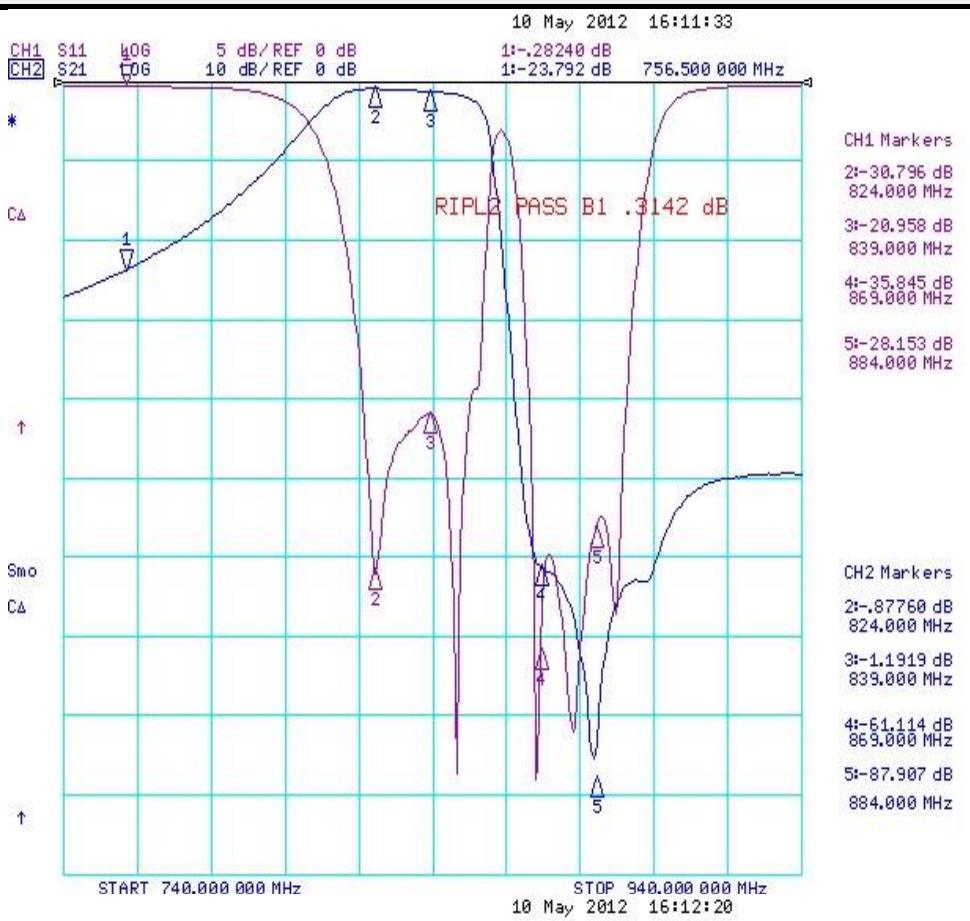
:I/O PORT
:GROUND

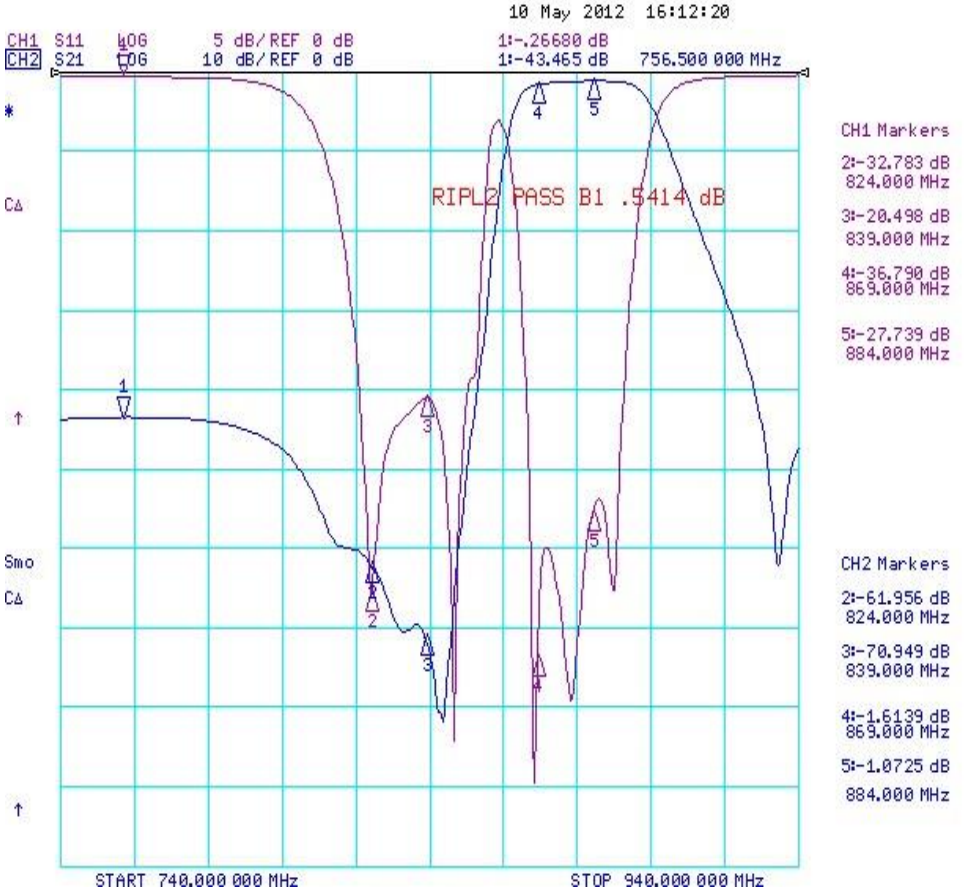
TOLERANCE UNLESS OTHERWISE SPECIFIED : ±0.3
UNITS : mm

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S-Parameters





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