RF Devices, Inc.

PRODUCT SPECIFICATION FOR INFORMATION(Preliminary-spec)

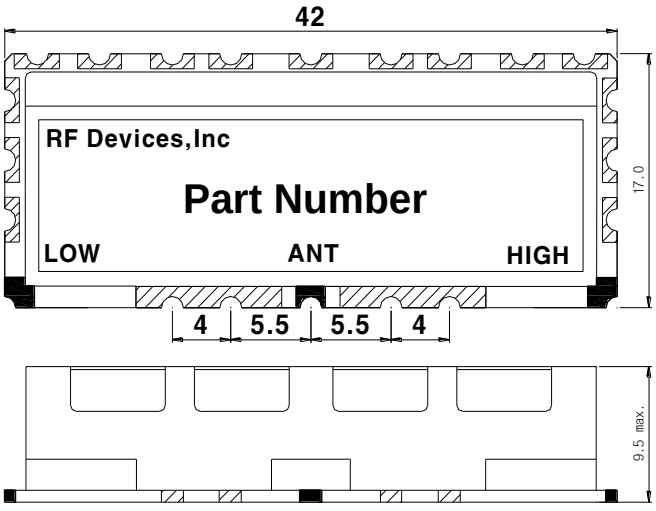
- **Customer :**
- **Product Name : RMD8J-Type**
- **Part No : RMD8J1880A1960B60PF**

Items	Specification		Unit
Center frequency(Fo)	1880 MHz	1960 MHz	MHz
Bandwidth	Fo ± 30 MHz	Fo ± 30 MHz	MHz
Insertion Loss in BW	3.2	3.2	dB max
Ripple in BW	2.2	2.2	dB max
V.S.W.R in BW	1.5	1.5	dB max
Attenuation	50dB @ 1930 ~ 1990 MHz	50dB @ 1850 ~ 1910 MHz	dB min
	16dB min. @ 1920 MHz		
In/Out Impedance	50 Ω		
Input power	3W		
Operation Temperature	-40℃ to +85℃		

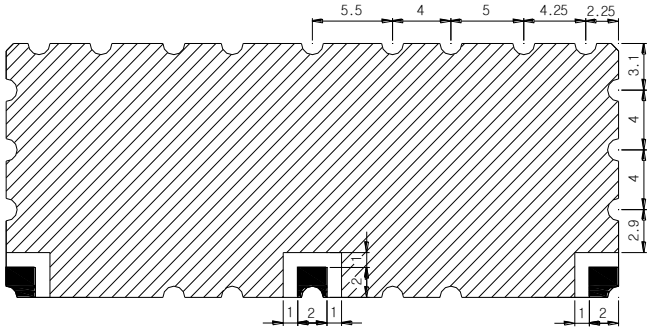
Note ; Equipment Used : 8753ES

Dimension

TOP VIEW



BOTTM VIEW

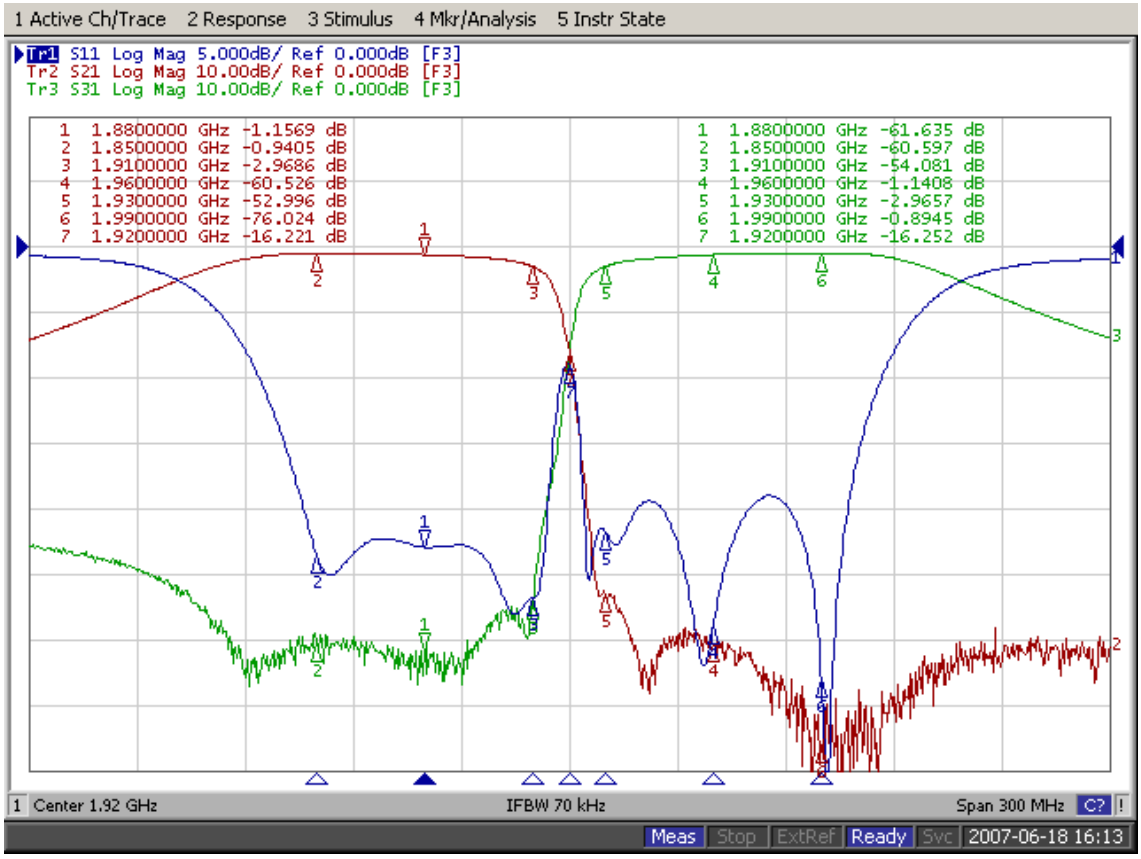


:I/O PORT
:GROUND

TOLERANCE UNLESS OTHERWISE SPECIFIED : ±0.3
UNITS : mm

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S-Parameters



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