RF Devices, Inc.

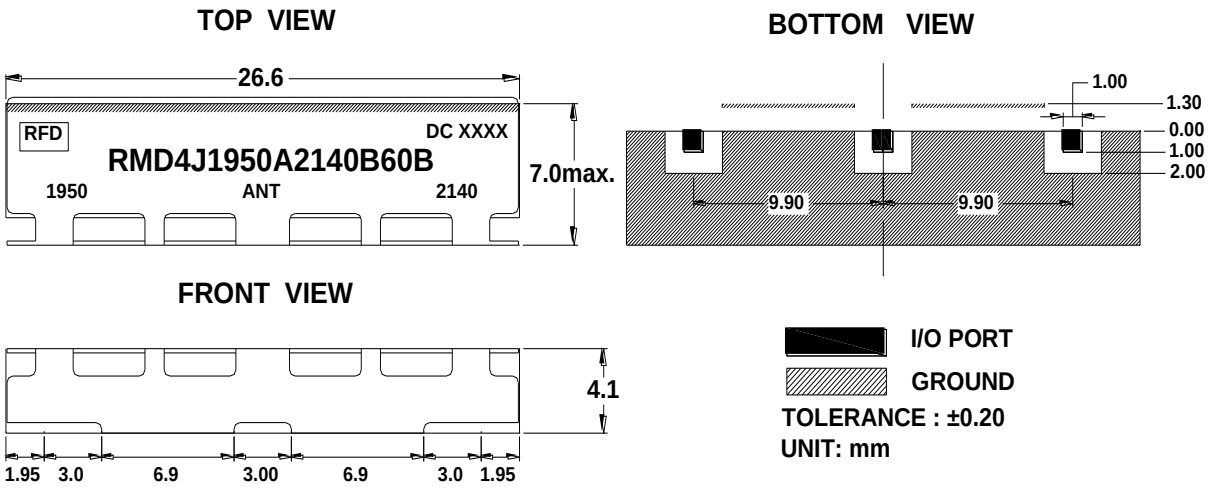
PRODUCT SPECIFICATION FOR INFORMATION(Preliminary-spec)

- **Customer :**
- **Product Name : 4J-Type**
- **Part No : RMD4J1950A2140B60B**

Items	Specification		Unit
Center frequency(Fo)	1950 MHz	2140 MHz	MHz
Bandwidth	Fo ± 30	Fo ± 30	MHz
Insertion Loss in BW	2.0	2.0	dB max
Ripple in BW	0.5	0.5	dB max
Return Loss in BW	17	17	dB min
Attenuation	55 dB min.@2110~2170 MHz	55dB min.@ 1920~1980 MHz	dB min
	40 dB min.@2045 MHz	40 dB min.@2045 MHz	
In/Out Impedance	50 Ω		
Input power	5W		
Operation Temperature	-40℃ to +85℃		

Note ; Equipment Used : 8753ES

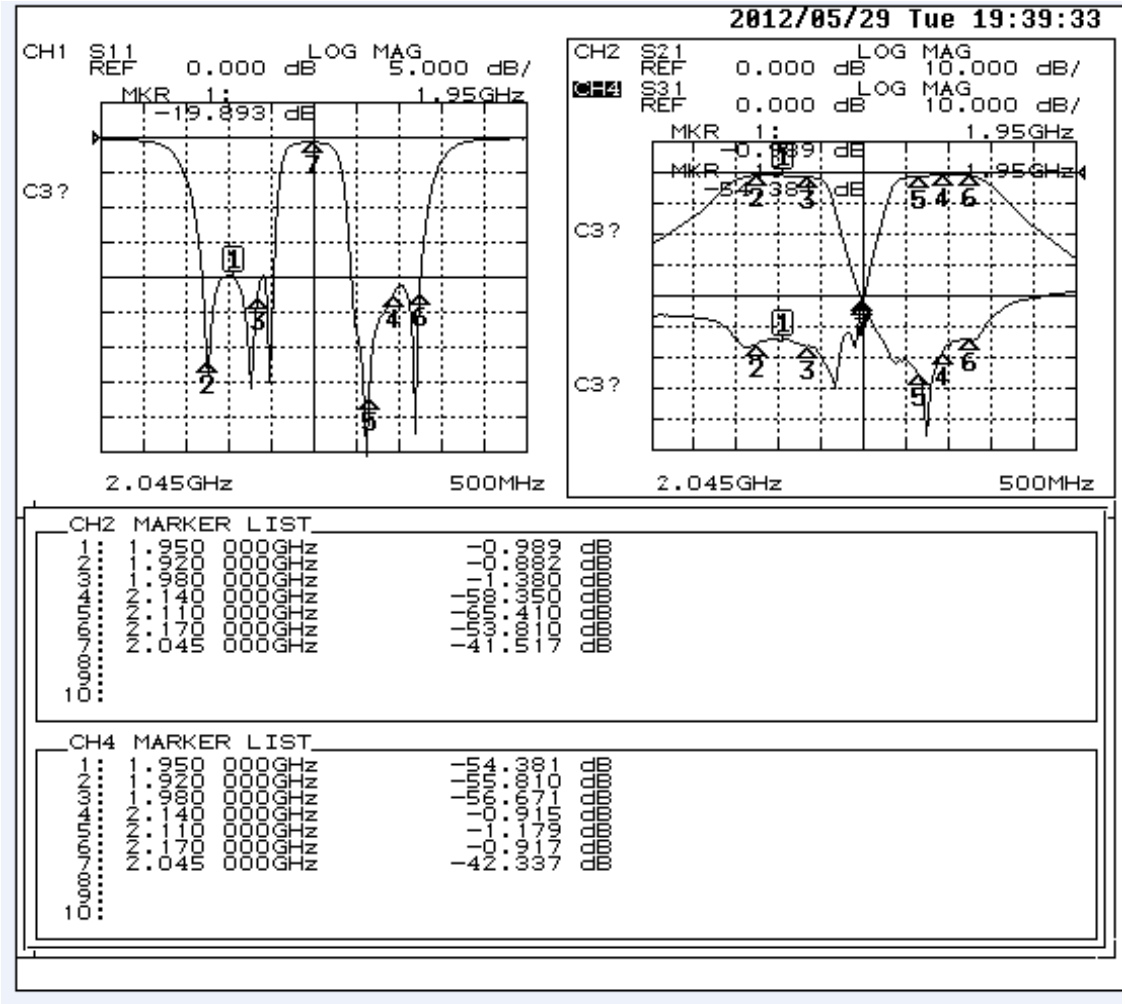
Dimension



본 승인원 에 대한 소유권은 RFD에 있으며, 허가 없이 무단 복제 인용을 금함. Copyright ⓒ 2010 RF Devices, Inc. All rights reserved

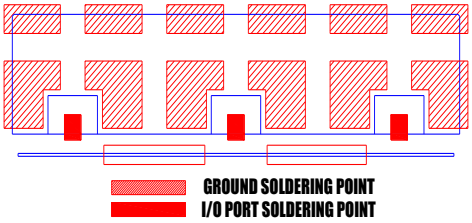
RF Devices, Inc.

S-Parameters



본 승인원 에 대한 소유권은 RFD에 있으며, 허가 없이 무단 복제 인용을 금함. Copyright ⓒ 2010 RF Devices, Inc. All rights reserved

RECOMMANDED PC BOARD PATTERN



본 승인원 에 대한 소유권은 RFD에 있으며, 허가 없이 무단 복제 인용을 금함. Copyright ⓒ 2010 RF Devices, Inc. All rights reserved