# RF Devices, Inc.

## PRODUCT SPECIFICATION FOR INFORMATION

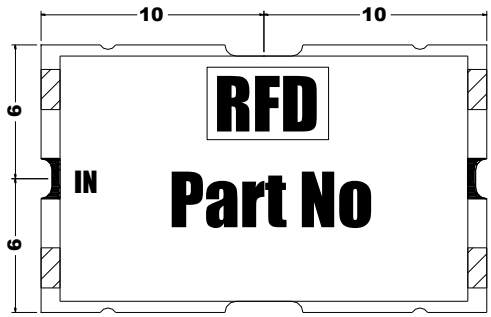
- **Customer :**
- **Product Name : RLB-Type**
- **Part No : RLB-62.5-B25MBA**

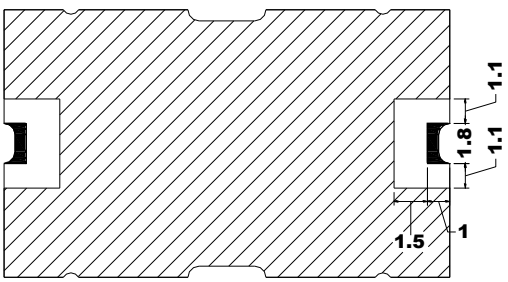
| Items | Specification(@25℃) | Unit |
|---|---|---|
| **Center frequency(Fo)** | 62.5 MHz | MHz |
| **Bandwidth** | 25 MHz | MHz |
| **Insertion Loss in BW** | 2.0 dB | max |
| **Ripple in BW** | 0.5 dB | max |
| **Return Loss in BW** | 15 dB | min |
| **Attenuation** | 38dB @ 2nd | min |
| | | |
| | | |
| **In/Out Impedance** | 50 Ω | |
| **Input power** | 3W | |
| **Operation Temperature** | -40℃ to +85℃ | |

Note ; Equipment Used : 8753ES

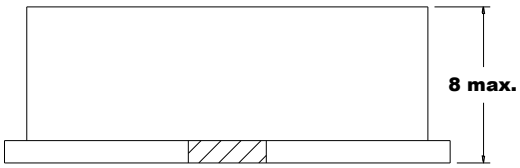
**Dimension**

## TOP VIEW




## SIDE VIEW



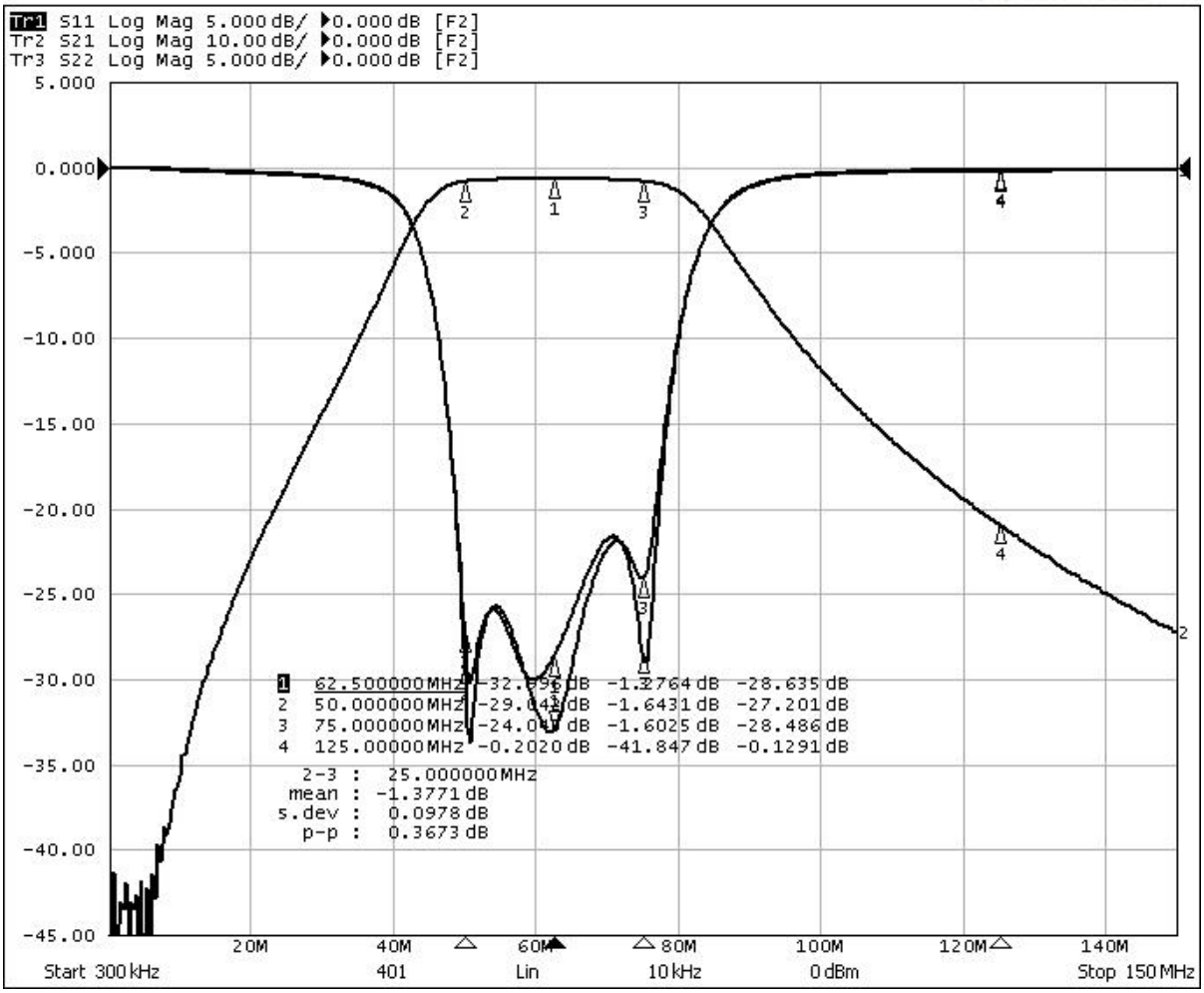

**TOLERANCE UNLESS OTHERWISE SPECIFIED : ±0.3**
**DIMENSIONS : mm**

**GROUND**
**I/O PORT**

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