

General Description

KR Electronics part number 3354-F is a Bandpass/Band Reject Diplexer filter. The passband of the bandpass filter is from 950 to 2200 MHz. The passbands of the band reject filter are DC to 250 MHz and 2600 to 2800 MHz.

Features

- Diplexer Bandpass/Band Reject
- Bandpass 950-2200 MHz
- Band Reject DC-250 MHz & 2600-2800 MHz
- 75 Ω Source and Load
- F Connectors on all Ports

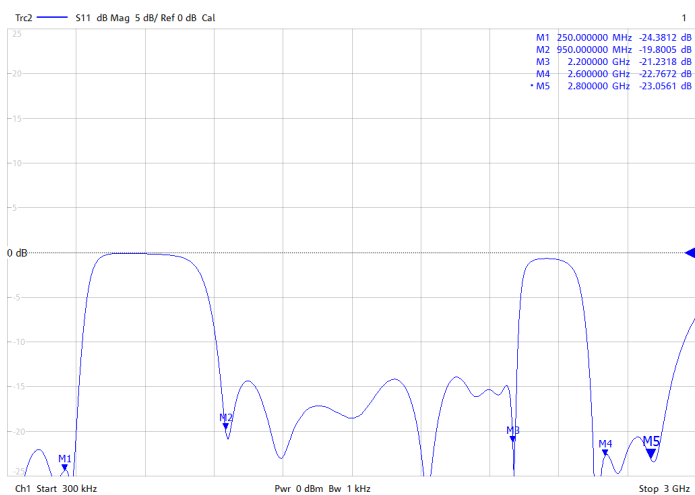
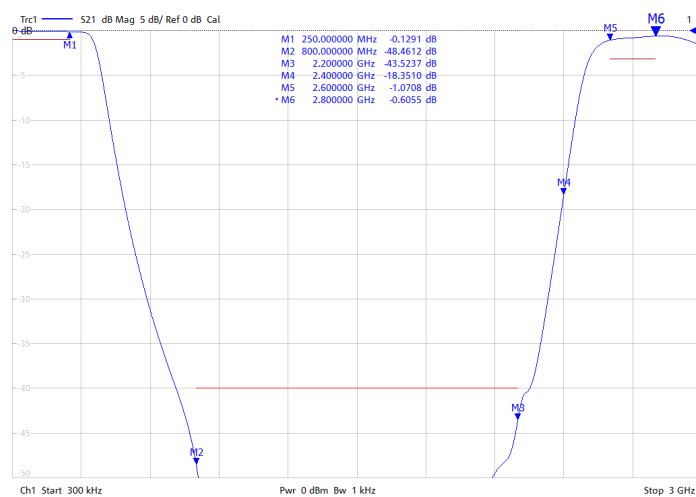
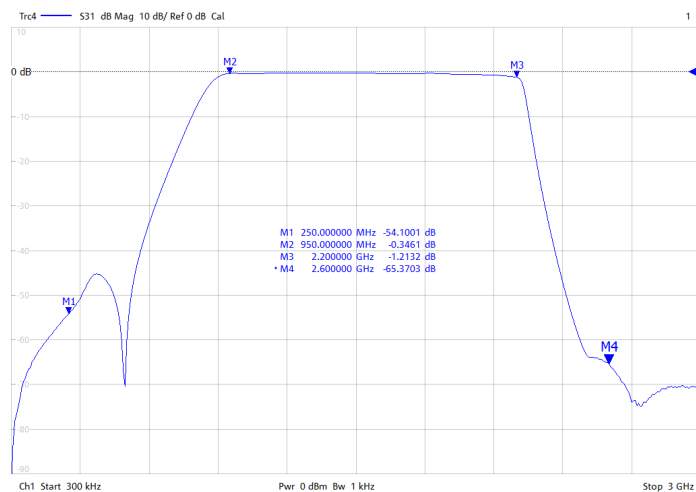
Typical Performance



KR Electronics, Inc.
91 Avenel Street
Avenel, NJ 07001

Web www.krfilters.com
Email sales@krfilters.com
Phone (732) 636-1900
Fax (732) 636-1982

KR Electronics 3354-F



KR Electronics, Inc.
91 Avenel Street
Avenel, NJ 07001

Web
Email
Phone
Fax

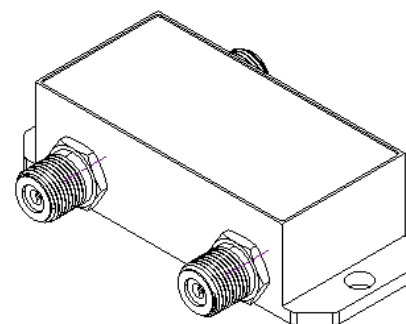
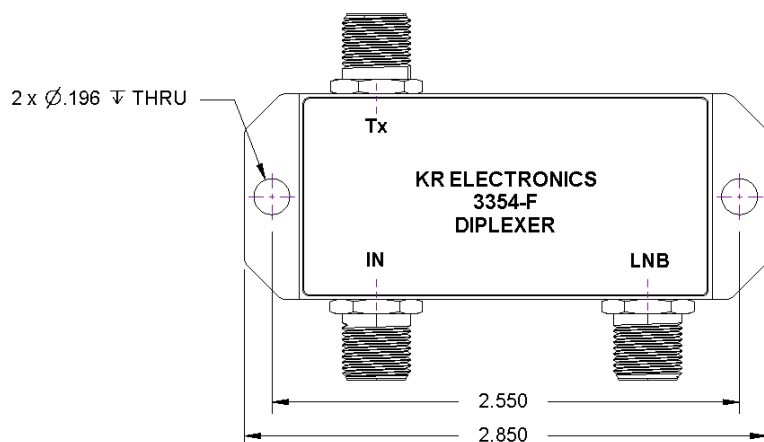
www.krfilters.com
sales@krfilters.com
(732) 636-1900
(732) 636-1982

KR Electronics 3354-F

Specifications

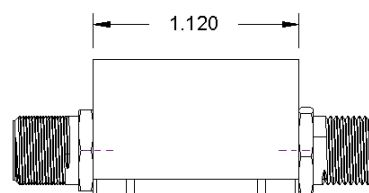
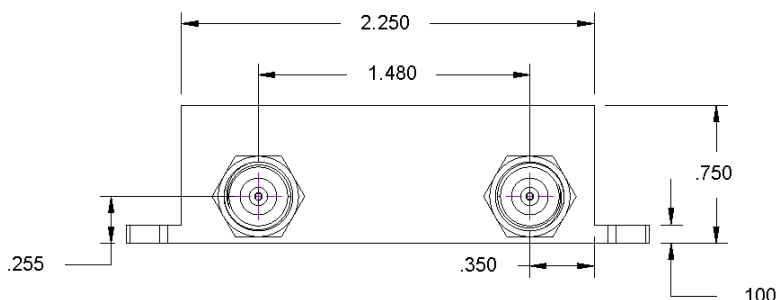
Parameter	Bandpass	Band Reject
Passband	950-2200 MHz	DC-250 MHz & 2600-2800 MHz
Passband Rejection	3 dB max	DC-250 MHz: 1 dB max 2600-2800 MHz: 3 dB max
Stopband Rejection	DC-250 MHz: 40 dB min 2600-2800 MHz: 40 dB min	800-2200 MHz: 40 dB min
Input Return Loss	100-240 MHz: 14 dB min 950-2200 MHz: 14 dB min 2600-2800 MHz: 12 dB min	
Source & Load all 3 Ports	75 Ω	
Operating Temperature	0°C to +65°C	

Physical Dimensions



NOTES:

1. DIMENSIONS IN INCHES
2. F CONNECTORS ALL PORTS



KR Electronics, Inc.
91 Avenel Street
Avenel, NJ 07001

Web: www.krfilters.com
Email: sales@krfilters.com
Phone: (732) 636-1900
Fax: (732) 636-1982