



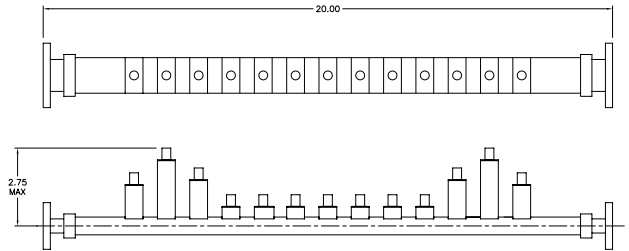
X-Band Transmit Reject Filter

Model 16603

This downlink filter provides a CPR112 interface and offers extremely low loss, while exhibiting very high suppression of the uplink (transmit) band.

Specifications:

Passband:	7.25 - 7.75 GHz
Insertion Loss:	0.2 dB Max
VSWR Input:	1.25:1 Max
VSWR Output:	1.25:1 Max
Reject Band:	7.9 - 8.4 GHz
Rejection:	90 dB Min
Power:	100 Watts
Pressure:	Sealed TO 5 PSIG
Flanges:	CPR112F (Input) CPR112G (Output)
Weight:	4.0 lbs (1.82 Kg)
Dimensions:	20.25" x 2.50" x 3.75" (514mm x 63mm x 95mm)
Finish:	Flat Black Lacquer



MICROWAVE FILTER CO., INC.
6743 KINNE STREET, E. SYRACUSE, NY 13057
E-Mail: mfcsales@microwavefilter.com

800-448-1666 • 315-438-4700
Web: www.microwavefilter.com