



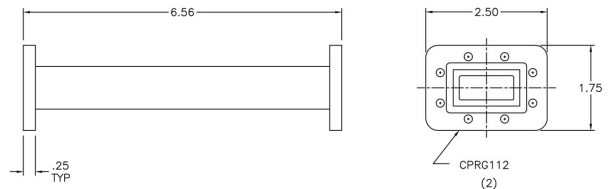
X-Band Lowpass Filter

Model 16512

This filter offers extremely low loss when downlinking X-Band, while also suppressing nearby Ku-Band uplinks.

Specifications:

Passband:	7.25 - 7.75 GHz
Insertion Loss:	0.15 dB Typ
VSWR:	1.2:1 Max
Reject Band:	10.0 - 14.5 GHz
Rejection:	40 dB Min
Pressurization:	5 PSIG
Flanges:	CPR112G
Weight:	0.75 lbs (0.34 Kg)
Dimensions:	6.56" x 2.5" x 1.75" (166mm x 63mm x 44mm)
Finish:	Silver Plate (Interior and Flange Face)



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