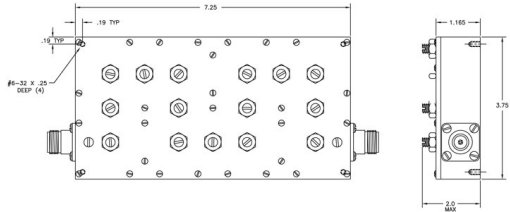


PCS-1900 Bandpass Filters

PCS Transmit Filter



14441



Model 14441

Clean up your transmit signal with this sharp-skirted bandpass filter. The model 14441 strongly suppresses out-of-band emissions that could disrupt PCS reception and other broadcasting services (e.g. Wi-Fi, BRS-EBS, etc.)

Specifications:

Passband Transmit	1930-1990 MHz
Passband Insertion Loss	1.0 dB Max
Passband Return Loss	18 dB Min
Rejection	
DC-1910 MHz	70 dB Min
2010-3980 MHz	55 dB Min
Maximum Transmit Power Handling	
CW.....	50 Watts
Operating Temperature	-25°C to +70°C
Storage Temperature	-40°C to +85°C
Operating Humidity	Up to 90%, Non-Condensing
Impedance	50 ohms
Connectors	N Female (Optional 7/16 DIN)



MICROWAVE FILTER COMPANY, INC.

6743 Kinne Street, East Syracuse, NY 13057 • Toll Free: 800-448-1666 or 888-206-6610

www.microwavefilter.com • email: mfcsales@microwavefilter.com • International: 315-438-4700