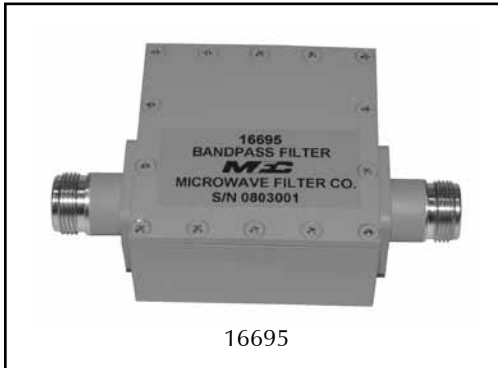


# PPDR (4.9 GHz) Full Band Bandpass Filter

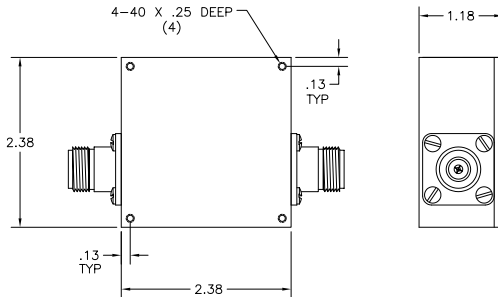


## Model 16695

This filter achieves low loss within the 4.9 GHz band and provides superior isolation from virtually all other transmission sources above and below the band. Ideal for use in PPDR (Public Protection and Disaster Relief) telecom applications such as Homeland Security and other Public Safety Services.

## Specifications:

Passband .....	4940-4990 MHz
Passband Loss .....	1 dB Max
Rejection .....	10 dB Min @ 4890 MHz 10 dB (Min) @ 5040 MHz
Power Rating .....	50 Watts (CW)
Impedance .....	50 ohms
Connectors .....	N Female
Dimensions .....	2.3" x 2.3" x 1.1"



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