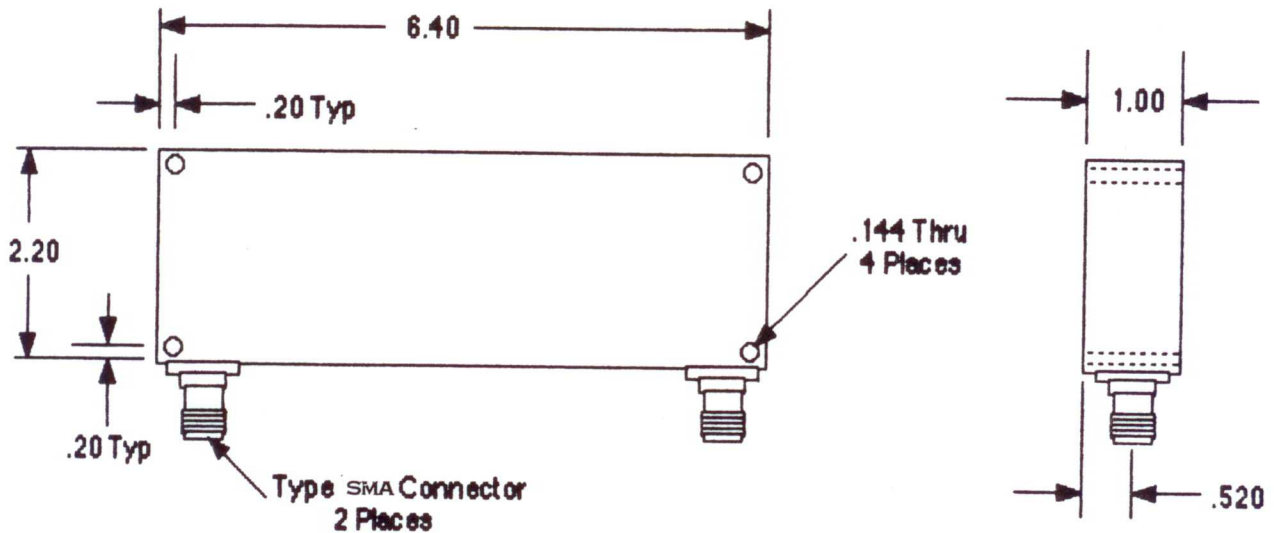


MPI

# TECHNICAL SPECIFICATIONS

FBV-181

BANDPASS FILTER



## SPECIFICATIONS

Frequency	1480-1600 MHz
Insertion Loss	0.7 dB max.
VSWR	1.5:1 max.
Rejection	50 dB min. @ 1400 MHz 50 dB min. @ 1680 MHz
Temperature	-20 °C to +65 °C
Altitude	to 200,000 ft.
Vibration	0.1 g <sup>2</sup> /Hz 10-20,000 Hz
Acceleration	100 g
Shock	200 g, 1 ms

## METROPOLE PRODUCTS, INC.

Metropole Products, Inc., P.O. Box 309, Stafford, Virginia 22555  
540-659-2132/Voice 540-659-2133/Fax

Rev. 02/2008