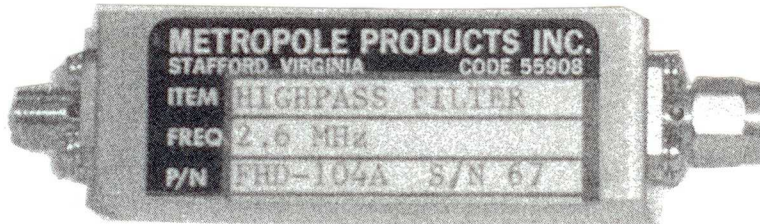


**MPI**

# TECHNICAL SPECIFICATIONS

**FHD-104A  
HIGHPASS FILTER**

**HF BAND  
COMPACT SIZE**



## SPECIFICATIONS

Passband:	2.5 to 35 MHz
Insertion Loss	
2.5 MHz	0.5 dB max.
2.6 MHz	0.35 dB max.
2.7 – 35 MHz	0.25 dB max.
VSWR (reference 50 Ohms)	
2.5 MHz	2.0:1 max.
2.6 MHz	1.8:1 max.
2.7 MHz	1.6:1 max..
3.0 – 35 MHz	1.3:1 max
Rejection, 0 to 300 KHz	50 dB min.
RF Power Handling	2 W, CW
Size (excluding connectors)	0.8 " x 0.85 "x 2.38 "
Connectors	
Input	SMA female
Output	SMA male

**METROPOLE PRODUCTS, INC.**

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540-659-2132/Voice 540-659-2133/Fax

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