



700 MHz/Lower B & C (Downlink) Bandpass Filter

Model 18375-1

This filter isolates the Lower B & C (band 17) **downlink** blocks from the Lower B & C (band 17) **uplink** blocks.

Also eliminates potential interference from these other undesired nearby bands:

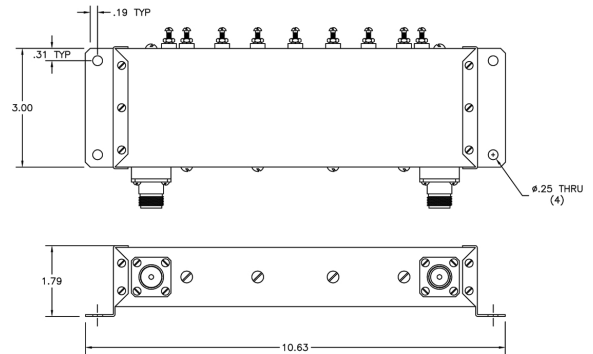
- **700 MHz** - band 12 (Uplink only)
 - band 13 (Uplink only)
 - band 14 (Uplink & Downlink)
- **UHF-DTV**
- **GSM 850**



Specifications:

Passband:	734 - 746 MHz
Passband Insertion Loss:	< 1.5 dB Typ
Rejection:	40 dB Typ @ 722 MHz & 758 MHz 50 dB Min from DC - 710 MHz 50 dB Min from 770 - 1900 MHz
Impedance:	50 Ohms
Connectors:	N-female
Dimensions:	10.63" x 3.00" x 1.79" (270 mm x 76 mm x 45 mm)

Alternate connectors available upon request



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