

MADE-TO-ORDER CRYSTAL FILTERS

SPECIMEN FILTER DESIGN - 3



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8 Pole Wide Band Crystal Filter

This wide band filter has been designed for satellite data monitoring.

General Specification

Centre Frequency:	21.40MHz
Insertion Loss:	6dB max.
Ripple:	2dB max.
Bandwidth 6dB:	±60kHz
Bandwidth 60dB:	±160kHz
Termination:	1.6kΩ//2.2pF
Ultimate Attenuation:	70dB

Outline and Dimensions

