



MFC

Microwave Filter Company, Inc.

Creating Filters and Components to 50 Ghz for Over 50 Years!

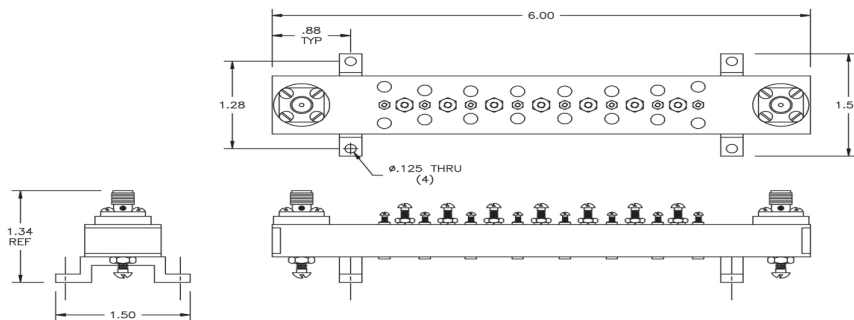
Ku-Band Multi-Purpose Transmit Filter
Model 19379

This pre-amplifier stage transmit filter prevents the receive band, LO (local oscillator) and other lower band signals from interfering with uplink transmissions.

- *Multi-Purpose Rejection – Eliminates the need for a separate RRF.*

Specifications:

Passband:	13.75 - 14.5 GHz
Passband Insertion Loss:	0.35 dB Typ
Passband VSWR:	1.22:1 Max
Passband Power:	10 mW
Group Delay Variation:	1.0 nS Typ
Rejection:	80 dB Typ from DC to 12.8 GHz
Impedance:	50 Ohms
Connectors:	SMA – female
Operating Temp. Range:	-40 deg.C to +60 deg.C
Indoor Use Only	



All MFC Products Designed and Manufactured in the USA



E-Mail: Sales@iktechcorp.com