

FBF-1518-1553-40 1.518~1.553GHz, 40dBc

Features:

- * High Stopband Rejection
- * Small Size

Applications:

- * Telecom
- * Laboratory Test
- * Receivers
- * Instrumentation

Electrical

Frequency:	1.518~1.553GHz
Passband Width:	35MHz
Passband Insertion Loss:	3dB max.
Passband Ripple:	0.2dB max.
Stopband Attenuation:	40dBc@100MHz min. 40dBc@535.5MHz min. 40dBc@2535.5MHz min.
VSWR:	1.5 max.

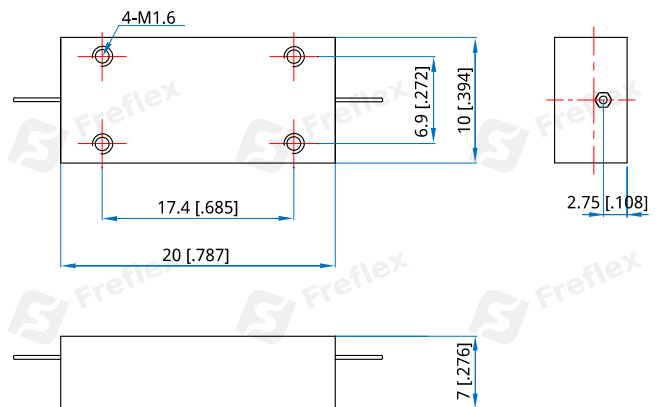
Mechanical

Size ^{*1} :	20*10*7mm 0.787*0.394*0.276in
RF Connectors:	Φ0.5mm PIN
Mounting:	4-M1.6 through-hole

[1] Exclude connectors.

Environmental

Operating Temperature:	-40~+85°C
Non-operating Temperature:	-55~+85°C

Outline Drawings


Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

FBF-1518-1553-40

Customization is available upon request.