

FEATURES :

- *Low Loss*
- *High Power*
- *Wide Stopband*
- *Elliptic topology*

SPECIFICATIONS

Passband Frequency, [MHz]	DC - 50
Passband Loss, [dB] max.	0.5
Rejection, typ/min	40/38dBc@60MHz 40dBc@63MHz 50dBc@80 to 300MHz
VSWR max.	1.5:1

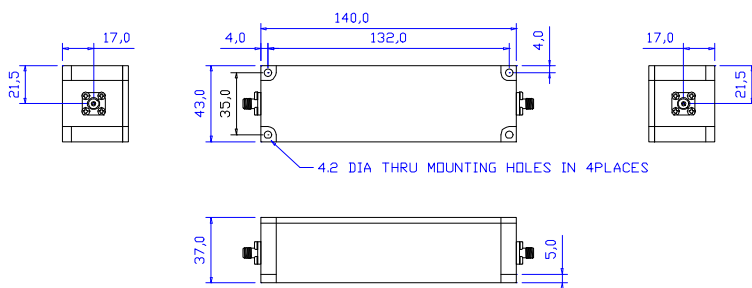
Operating Characteristics

Average Power, [W] with matched load**	300
Operating Temperature	-20°C to +60°C
Storage Temperature	-50°C to +90°C
Impedance, [Ohm]	50

Ordering Information

Model No.	Connectors
FLLE7-50B-SMA	SMA-female

Outline drawing



Dimensions in mm

*Simulation only, real units may vary

** Proper heat sink required

Specifications Subject To Change Without Notice

Typical Performance*

