

Low Frequency Isolators

- 100MHz-1000MHz



General Specifications

Impedance	50 ohms
Operating Temperature Range	-20 to +70C
Connectors	Type N Female
Finish	Nickel Plated

Model No	Frequency Range (MHz)	Isolation (dB) min.	Insertion Loss (dB) max.	VSWR max.	Average Power (W) max. Forward/Reverse	Outline Fig.
LFI-100200	100-200	16	1.4	1.5	50/10	1
LFI-200400	200-400	15	1.2	1.5	50/10	1
LFI-300500	300-500	17	0.9	1.4	50/10	2
LFI-5001000	500-1000	14	1.5	1.6	15/10	2

Fig. 1

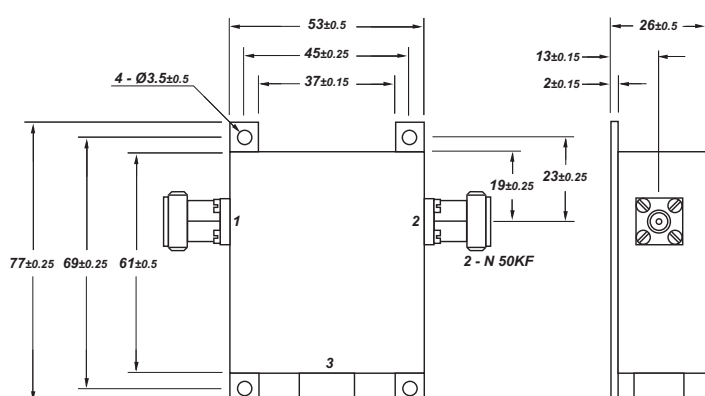
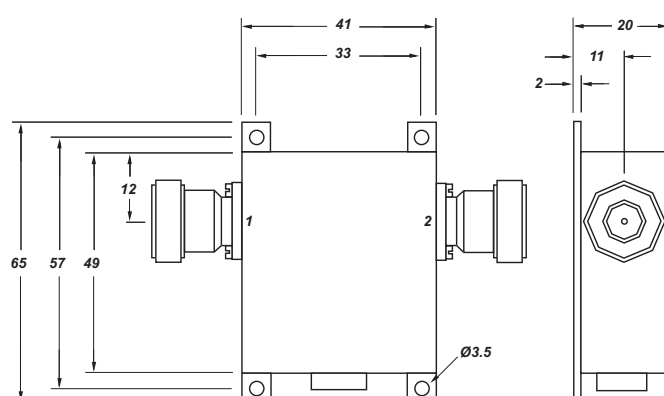


Fig. 2



Direction: P1→P2 Connectors: N Female
Dimensions in mm

We reserve the right to change standard product specifications without notice but will be pleased to consider control drawings for quotation.