

Low Pass Filter

Features

- good attenuation rate, 1.35 typ. 20dB/ 3dB BW ratio
- rugged shielded case
- other SLP models available with wide selection of cut-off frequencies

Applications

- lab use
- test equipment
- video equipment

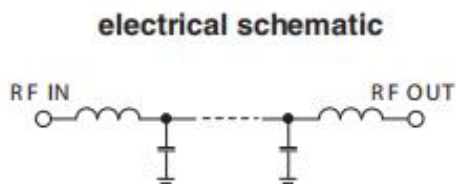
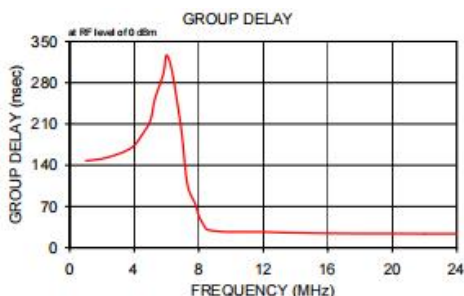
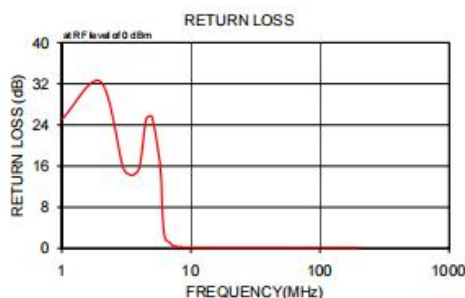
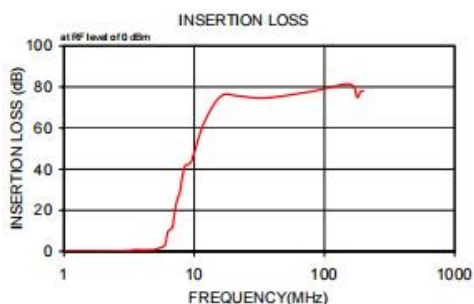
JY-SLP-5+



50Ω DC to 5 MHz

Low Pass Filter Electrical Specifications

PASSBAND (MHz) (loss < 1 dB)	fco (MHz) Nom. (loss 3 dB)	STOPBAND (MHz)		VSWR (:1)	
		(loss > 20 dB)	(loss > 40 dB)	Passband Typ.	Stopband Typ.
DC-5	6	8-10	10-200	1.7	18

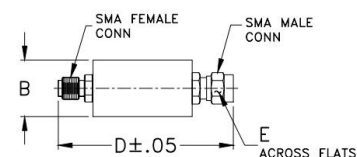


Maximum Ratings

Operating Temperature	-55°C to 100°C
Storage Temperature	-55°C to 100°C
RF Power Input*	0.5W max.

Permanent damage may occur if any of these limits are exceeded.

Outline Drawing



Suggested Layout Tolerance to be within ± 0.2

Outline Dimensions: Unit (mm)

B	18.50	E	7.92
D	56.00		
wt	54.0g		