

# Low Pass Filter

Model No : ALF - 160P

## SPECIFICATIONS:

### ELECTRICAL

Pass Band Frequency	:	100 - 160 MHz
Power Handling	:	150 watts (average)
Insertion Loss (over pass band)	:	0.4 dB (max)
Return Loss (over pass band)	:	16 dB (min)
Impedance	:	50 ohms
Stop Band Attenuations		
@ 200 MHz	:	50 dB (min)
@ 225-2000 MHz	:	90 dB (min)

### MECHANICAL

Over all Dimensions	:	177.8 X 25.4 X 35.0 mm (7" X 1" X 1.37")
Connectors	:	SMA Type Female
Temperature	:	-10°C to + 55°C

All dimensions are in millimeters

## Outline Drawing:

