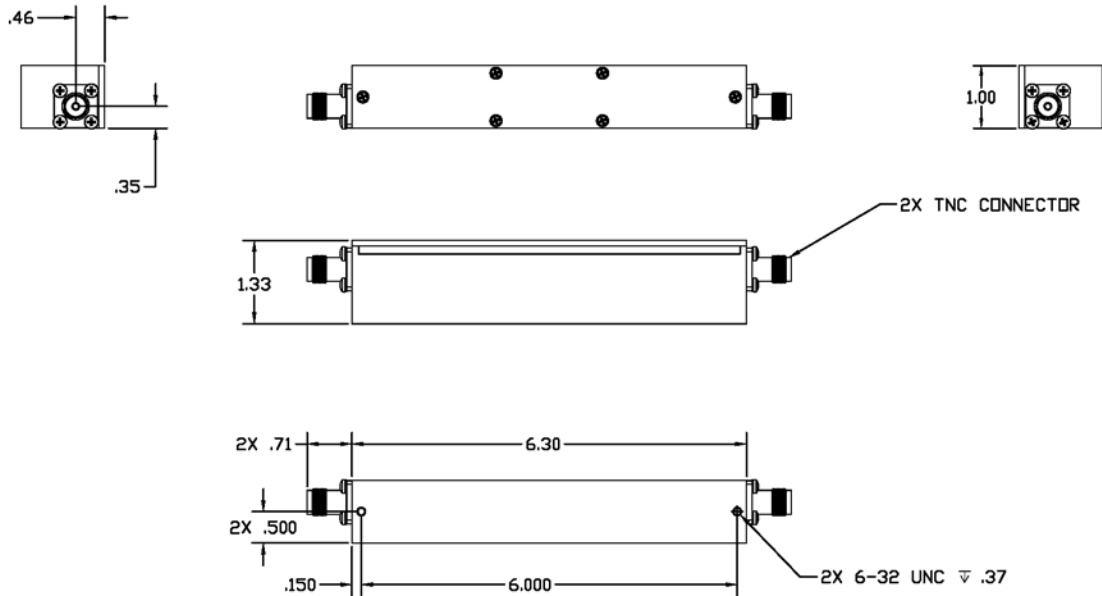




FRN-119C

BAND REJECT FILTER



ELECTRICAL SPECIFICATIONS

Notch Center Frequency	1646 MHz nom.
Stopband Bandwidth	
10 dB Bandwidth	20 MHz min.
40 dB Bandwidth	10 MHz min.
Passband Frequency Range	1450-1627 MHz
Insertion Loss	0.9 dB max.
VSWR, Ref. 50Ω	1.35:1 nom.

GENERAL CHARACTERISTICS

Altitude	20,000 ft.
Vibration	
	10 to 55 Hz, @ .06" DA
	55 to 2,000 Hz, @ 10 G's
	30 G's
Humidity	90% to 98%
Temperature	
Operating	-40°C to +85°C
Non-Operating	-57°C to +85°C
Size, excluding connectors	6.30" x 1.00" x 1.33"
Weight	13 oz. max.
Connectors	TNC (Female)
Finish	Flat Black

REV: 10/14/16