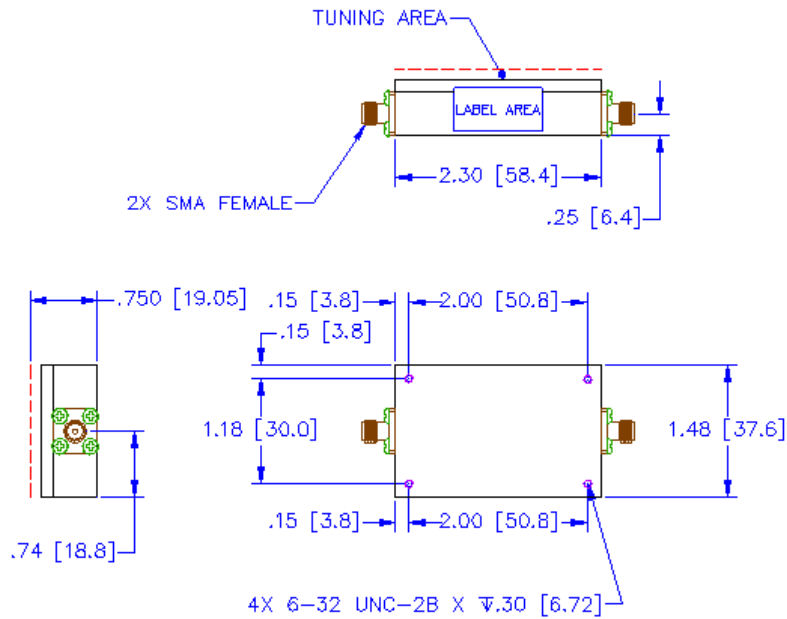


8 GHz Bandpass Filter



PARAMETER	SPECIFICATION
PASSBAND RANGE	7700 – 8500 MHz
BANDWIDTH	29 MHz
INSERTION LOSS	1.5 dB max.
RETURN LOSS	18.0 dB min.
REJECTION, Fc +/- 70 MHz	40 dB min.
REJECTION, Fc +/- 170 MHz	60 dB min.
POWER	10W
OPERATING TEMPERATURE	0° to +65°C
STORAGE TEMPERATURE	-20° to +75°C
CONNECTORS	SMA Female
FINISH	None
DIMENSIONS (L x W x H)	2.30" x 1.48" x .75"
DESIGN OPTIONS	<ul style="list-style-type: none"> ➤ All TechPlus Microwave products can be designed to mount in any configuration you require. ➤ All products can be designed for outdoor use (Weather sealed).