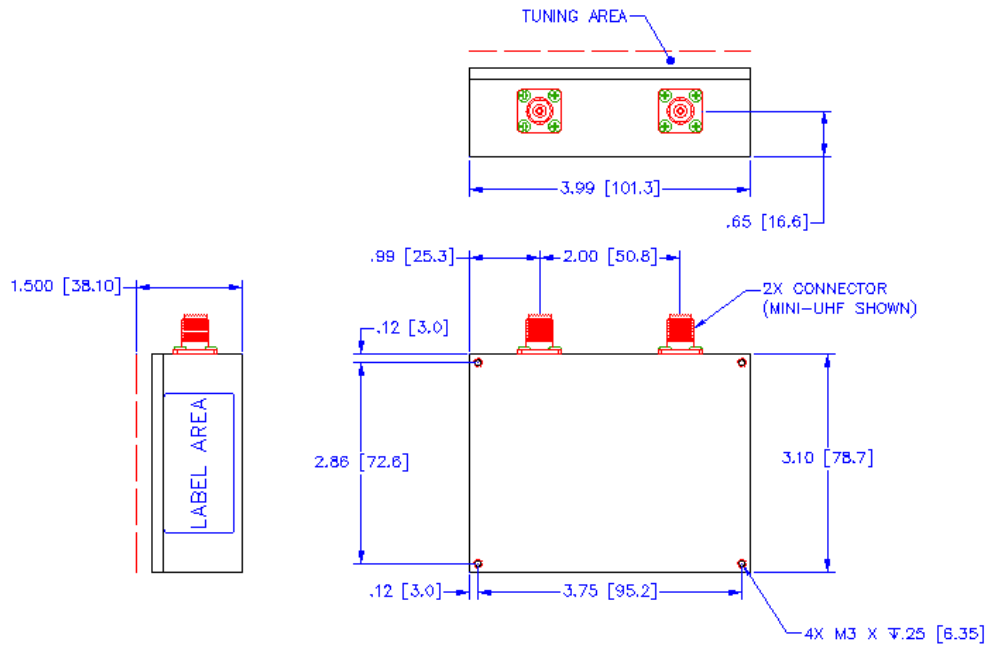
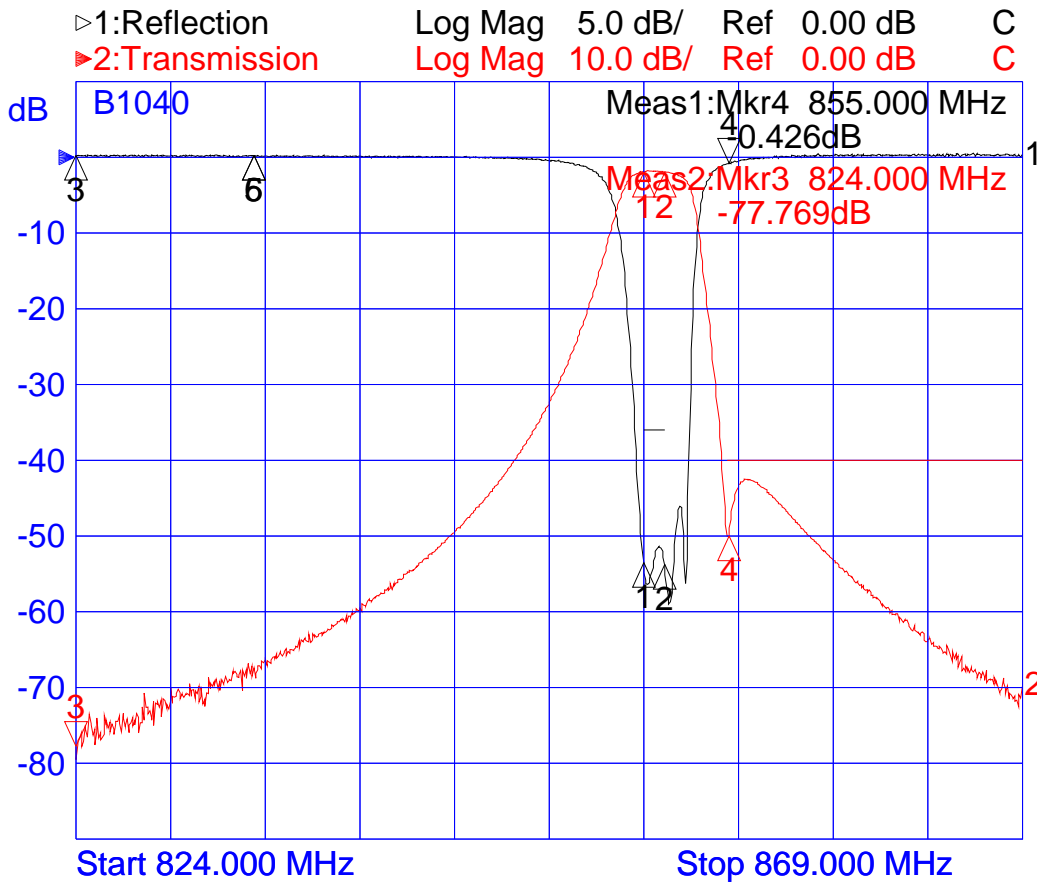


Public Safety Band Bandpass Filter



PARAMETER	SPECIFICATION
PASSBAND	851 – 852 MHz
INSERTION LOSS	2.0 dB max.
RETURN LOSS	18.0 dB min.
REJECTION, 769 – 824 MHz	40 dB min.
REJECTION, 855 – 869 MHz	40 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)	3.99" x 3.1" x 1.5"
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).



1: Mkr (MHz)	dB	2: Mkr (MHz)	dB
1: 851.0000	-26.768	1: 851.0000	-1.901
2: 852.0000	-26.833	2: 852.0000	-1.988
3: 824.0000	0.099	3> 824.0000	-77.769
4> 855.0000	-0.426	4: 855.0000	-50.031
5: 832.5000	0.104		
6: 832.5000	0.104		