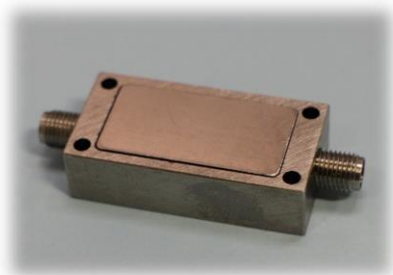
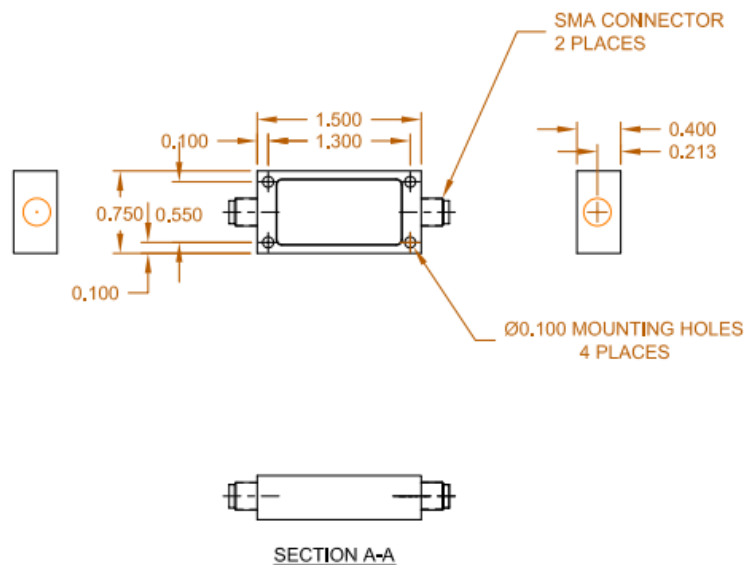
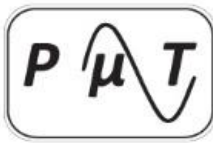


KA-Band Notch Filter 0.1 GHz-48GHz Available in multiple frequencies	<h1>PmT Filter</h1> Model: PmT-F-1000
FEATURES <ul style="list-style-type: none"> ■ Sealed Module ■ Excellent Unit-to-Unit Repeatability ■ Small Size ■ K Connectors ■ 70 dB Notch ■ 10 W Power Handling ■ -50°C to 100°C Standard ■ RoHS Compliant 	

Electrical Specifications (TA=25°C)

Parameter	Units		
		Lower Frequency	High Frequency
Frequency	GHz	0.1	48
Pass Band , Lower	GHz	10	24
Pass Band Higher	GHz	31	48
Notch Band	GHz	26.2	27
Notch rejection	dB	70	
Pass Band Loss	dB	1	2
Pass Band Return Loss	dB	-15	-12
Connectors		K Connectors	
Power Handling	W	10	
Size	inch	1.500 x 0.750 x 0.400	





Return Loss and rejection loss for PMT Band-stop Filter

