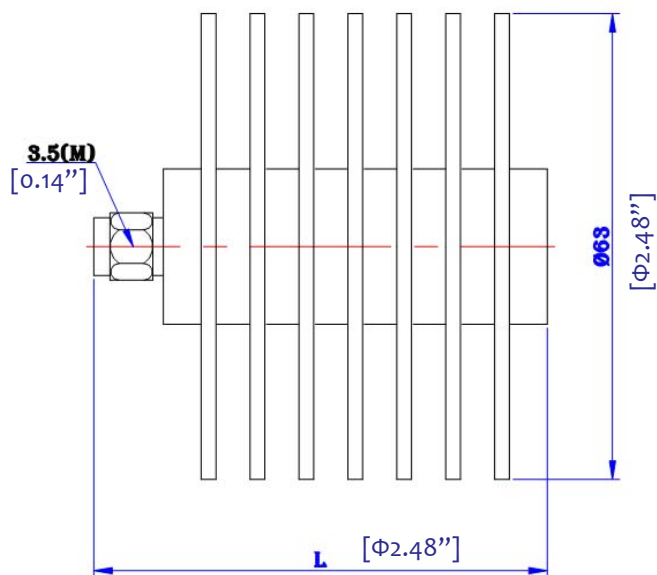


# 3.5mm DC-26.5GHz 50W TERMINATION


## --- RFST50G26V



1.0 Mechanical Specifications		
1.1	Coaxial Connector	3.5mm-Female
1.2	External Body Finish	Body painted black epoxy enamel
1.3	Weight	160g

2.0 Environment specifications		
2.1	Operation Temp.	-50°C~+120°C (case temp.)
2.2	Storage Temp.	-55°C~+125°C
2.3	Vibration	10g rms (15 degree 2KHz)
2.4	Humidity	100% RH at 35c, 95%RH at 40°C
2.5	Shock	20G for 11msc

3.0 Electrical Specifications		
3.1	Frequency Range	DC-26.5GHz
3.2	Average Power	50w
3.3	VSWR	1.15-1.25:1
3.4	Peak Power	0.5KW

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	CAD MODEL REVISION 10
	ASSEMBLY REVISION V552
	ASSEMBLY NAME RFLVR07
DRAWING NUMBER Do5-A	
RF-LAMBDA	SIZE LT SHEETS 1 OF 1