

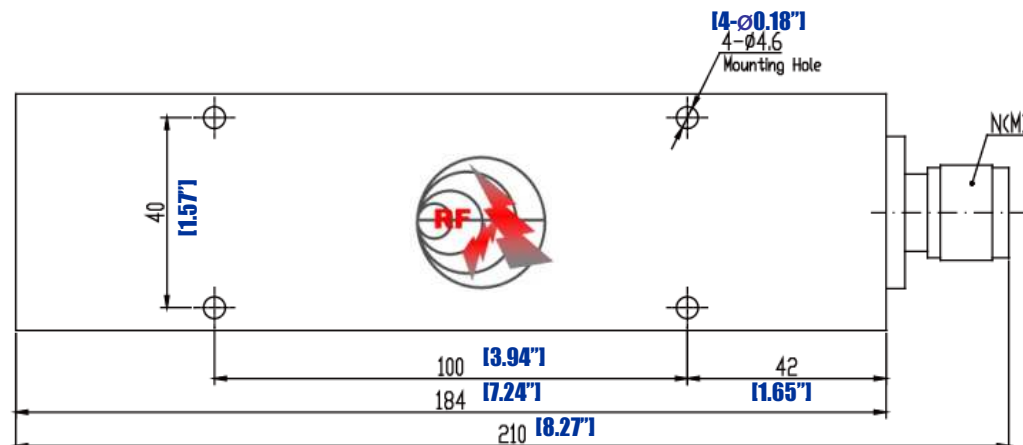
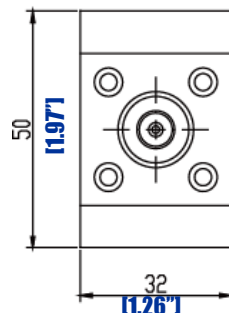
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200W HIGH POWER EMBEDDED TERMINATION


--- RFSTB200GXX

1.0	Mechanical Specifications	
1.1	Coaxial Connector	N,SMA
1.2	Size	210×50×32mm 8.27"×1.97"×1.26"
1.3	Weight	0.865kg
1.4	External Body Finish	Body painted with gray/black epoxy enamel



2.0	Environment specifications	
2.1	Operation Temp.	-40°C~+85°C
2.2	Storage Temp.	-55°C~+125°C
2.3	Altitude	42000 ft
2.4	Vibration	10g rms (15 degree 2KHz)
2.5	Humidity	100% RH at 35c, 95%RH at 40 deg c
2.6	Shock	20G for 11msec
2.7	Cooling	FAN required for long time operation

3.0	Electrical Specifications				
PN	Frequency (GHz)	Nominal Impedance	Average Power	Peak Power	VSWR (max.)
RFSTB200G04	DC-4	50Ω	200W	10KW	1.25
RFSTB200G08	DC-8	50Ω	200W	10KW	1.45
RFSTB200G18	DC-18	50Ω	200W	10KW	1.55

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 RFSTB200GXX HIGH POWER TERMINATION	RF-LAMBDA RFPC
www.rflambda.com	CAD MODEL REVISION 10
RF-LAMBDA	ASSEMBLY REVISION VS52
SIZE LT	ASSEMBLY NAME RFLVR07
SHEETS 1 OF 1	DRAWING NUMBER D05-A

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