

# SRFS TELEINFRA



## N male to N Female SRFS18K15 DC~18GHz, 150W



### Features:

- \* Low VSWR
- \* High Attenuation Flatness

Electrical Specifications	
Frequency	DC~18GHz
Attenuation	3, 6~60dB
Impedance	50Ω
Average Power	150W@25°C max.
RF Connectors	N, SMA
Dielectric	PEI
Tolerance	±2mm [±0.08in]
Environmental Specifications	
Operating Temperature	-55° to + 125°

### Attenuation Accuracy and VSWR

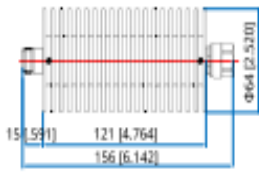
Frequency (GHz)	Attenuation Accuracy (±dB) vs. Attenuation (dB)						VSWR (max.)
	3	6~10	20	30	40	50~60	
DC~4	0.7	0.7	0.7	0.8	0.9	0.9	1.20
DC~8	0.8	0.8	0.8	0.9	0.9	0.9	1.25
DC~12.4	-	0.9	0.9	1	1.1	1.1	1.35
DC~18	-	2	1.5	1.5	1.3	1.4	1.45



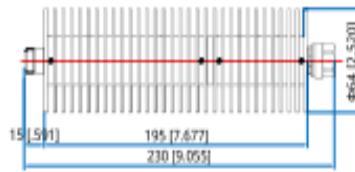
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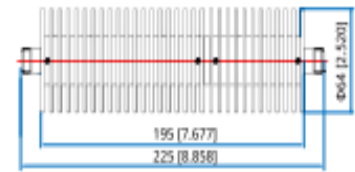
[www.srfsteleinfra.in](http://www.srfsteleinfra.in)



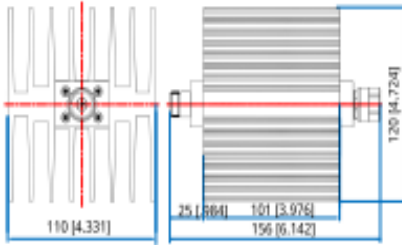
Outlinte A



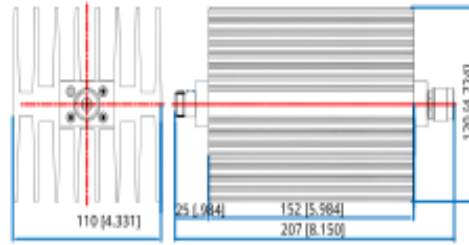
Outlinte B



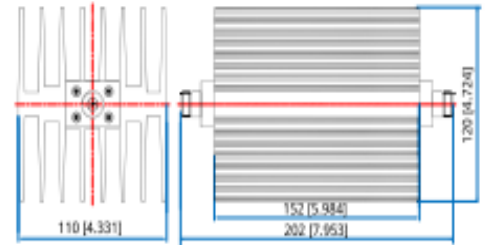
Outlinte C



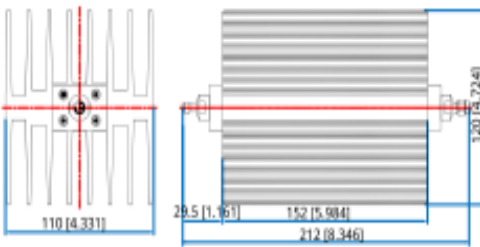
Outlinte D



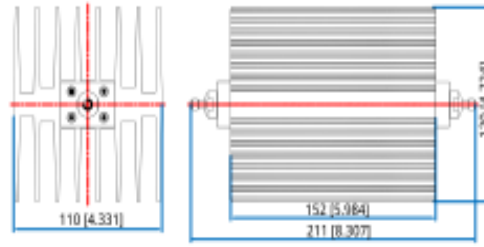
Outlinte E



Outlinte F



Outlinte G



Outlinte H