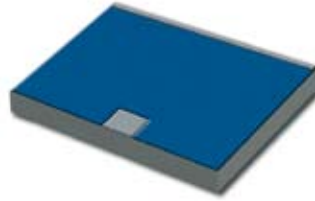


# 20 W 13 GHz AIN Chip Termination

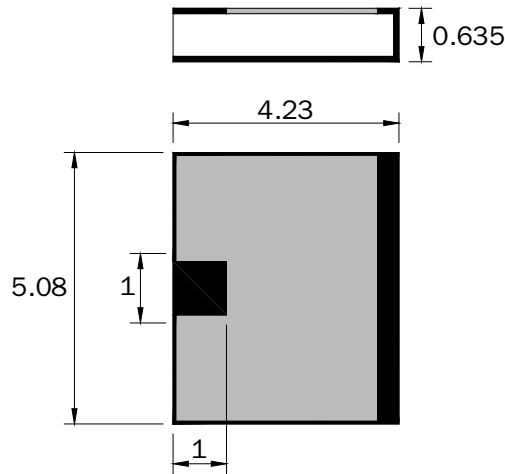
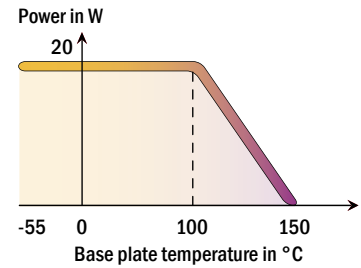


Standards  
NF C 96-315  
MIL-DTL-39030



Substrate  
Resistive film  
Protection film  
Contacts finition

AIN  
Thick film  
Epoxy  
Tin over Nickel barrier



Dimensions in mm

P/N	Frequency (GHz)	Power (W)	Impedance ( $\Omega \pm 5\%$ )	Max VSWR
45-0058S	13	20	50	1.25

mm	inch
0.635	0.025
1	0.039
4.23	0.167
5.08	0.200

Available on Tap and Reel Packaging