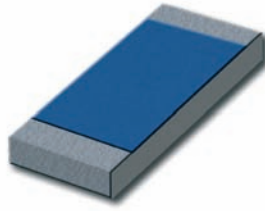
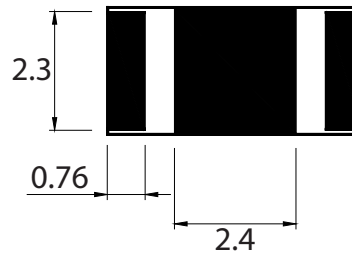
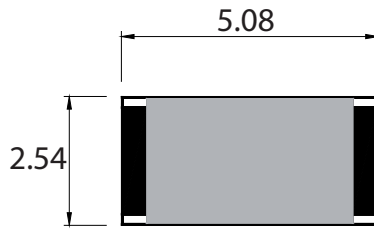
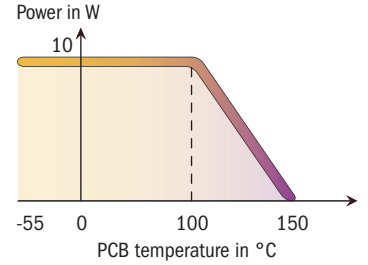




Standards  
NF C 96-315  
MIL-DTL-39030



Substrate AIN  
Resistive film Thick film  
Protection film Epoxy  
Contacts finition Tin over Nickel barrier



Grounding plane

Dimensions in mm

P/N	Frequency (GHz)	Power (W)	Resistance* ( $\Omega \pm 5\%$ )	Capacitance** ( $C_0$ (pF))
45-0105S	4	10	33	0.75
45-0068S	4	10	100	0.75
45-0099S	4	10	200	0.75
45-0100S	4	10	400	0.75

mm	inch
0.58	0.023
0.76	0.030
1	0.039
2.3	0.090
2.4	0.095
2.54	0.100
5.08	0.200

\* Others values on request

\*\*  $C_0$  is the value of capacitance measured in DC.

$C_{HF}$  is the RF equivalent capacitance measured with NWA with one port grounded  $C_{HF} = 1/3 C_0$



Available on Tap and Reel Packaging

