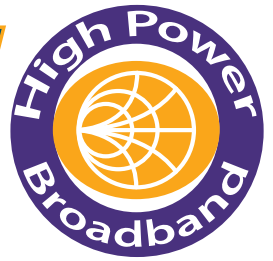
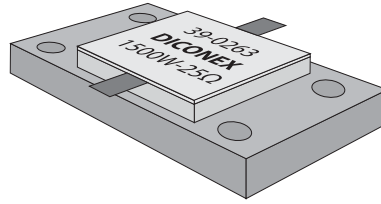


1500 W BeO Stripline Resistors

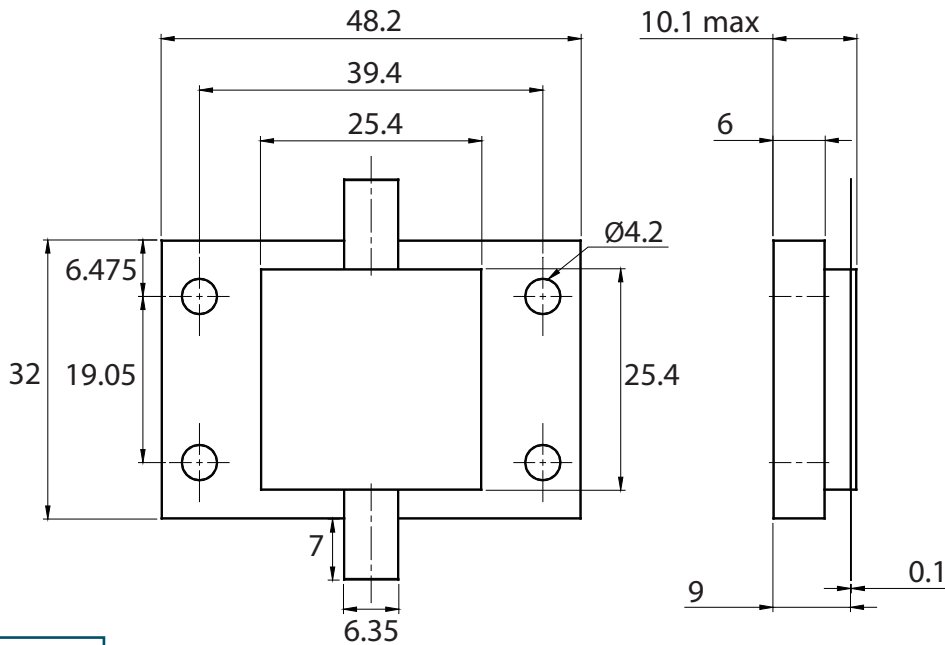
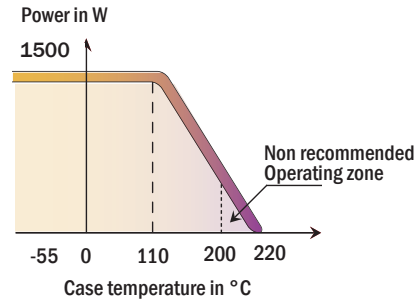
NEW



Standards
NF C 96-315
MIL-DTL-39030



Substrate	BeO
Resistive film	Thick film
Tab/Plating	CuBe/Ag
Mounting flange/Plating	Cu/Ni
Cover substrate	Al ₂ O ₃



Dimensions in mm

mm	inch
0.1	0.004
4.2	0.165
6	0.236
6.35	0.250
6.475	0.255
7	0.276
9	0.354
10.1	0.397
19.05	0.750
25.4	1.000
32	1.260
39.4	1.551
48.2	1.898

P/N	Power (W)	Resistance* (Ω ± 5%)	Capacitance** C ₀ (pF)
39-0263	1500	25	11
39-0264	1500	50	11
39-0265	1500	100	11
39-0266	1500	200	11

* Others values on request

** C₀ 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 C₀