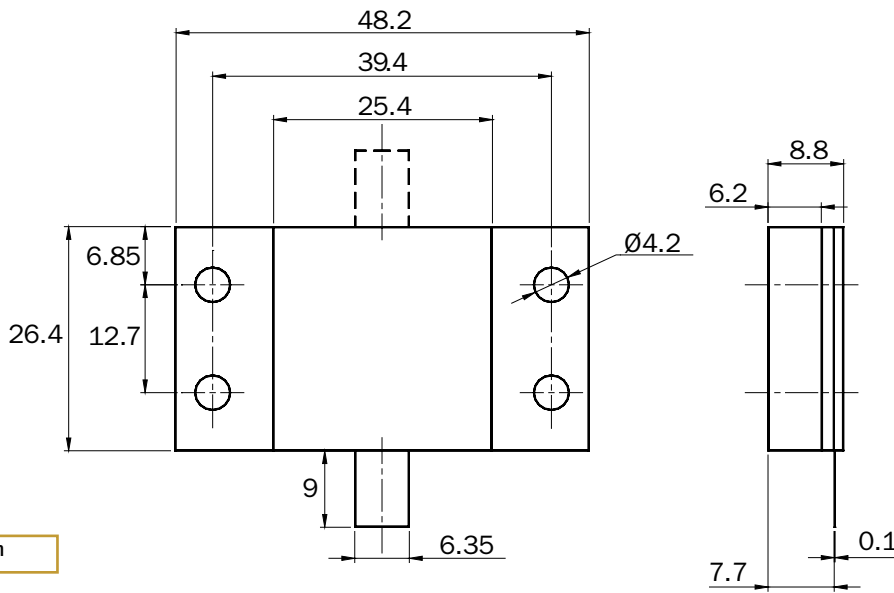
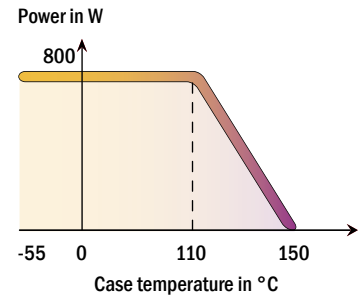




Standards  
NF C 96-315  
MIL-DTL-39030



Substrate BeO  
Resistive film Thick film  
Tab/Plating brass/Ag  
Mounting flange/Plating Cu/Ni  
Cover substrate Al<sub>2</sub>O<sub>3</sub>



Dimensions in mm

Terminations	P/N	Frequency (GHz)	Power (W)	Impedance ( $\Omega \pm 5\%$ )	Max VSWR
	17-0402	0.25	800	12.5	1.30
	17-0301	0.25	800	50	1.30
	17-0376	1	800	50	1.20

Resistors	P/N	Frequency (GHz)	Power (W)	Resistance ( $\Omega \pm 5\%$ )	Capacitance (pF)
	39-0090	0.25	800	12.5	14
	39-0089	0.25	800	25	14
	39-0061	0.25	800	50	14
	39-0062	0.25	800	100	14

mm	inch
0.1	0.004
4.2	0.165
6.2	0.244
6.35	0.250
6.85	0.270
7.7	0.303
8.8	0.346
9	0.354
12.7	0.500
25.4	1.000
26.4	1.040
39.4	1.551
48.2	1.898