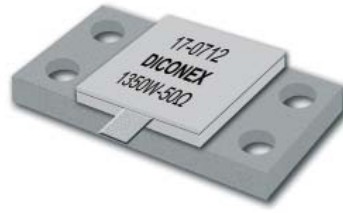


1350 W BeO Stripline Termination

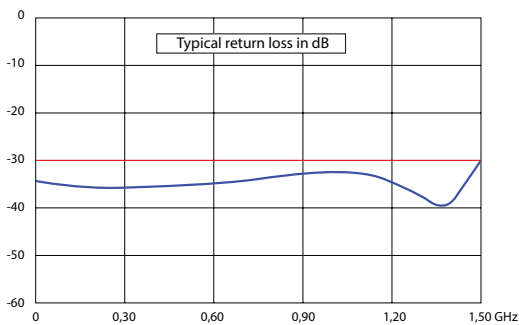
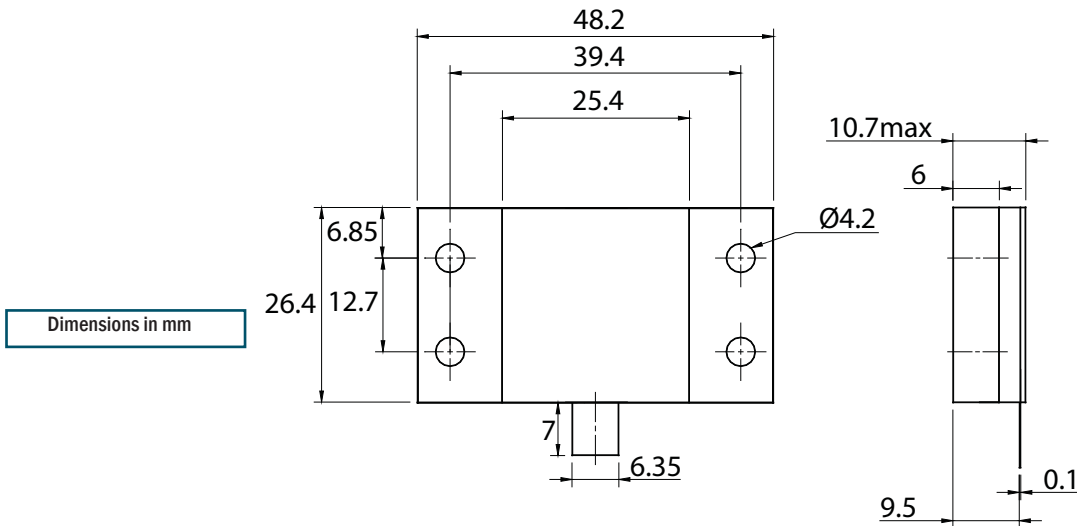
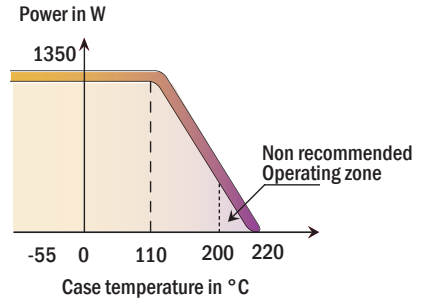
NEW



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



mm	inch
0.1	0.004
4.2	0.166
6	0.236
6.35	0.250
6.85	0.270
7	0.276
9.5	0.374
10.7	0.421
12.7	0.500
25.4	1.000
26.4	1.040
39.4	1.551
48.2	1.898

P/N	Frequency (GHz)	Power (W)	Impedance ($\Omega \pm 5\%$)	Max VSWR*
17-0712	1.5	1350	50	1.15

* Optimized for digital applications VSWR \leq 1.06 at 860 MHz