



Electrical specifications

Center Frequency: 3650 MHz
Bandwidth: 100 MHz
Input / Output Impedance: 50 Ohms
Passband: 3600-3700 MHz -2.00 dB
Passband Insertion Loss:
Passband Ripple: 3600-3700 MHz 0.50 dB
Passband Return Loss: 3600-3700 MHz -10.00 dB
Rejection: 3000 MHz -40.00 dB
Rejection 2: 3350 MHz -33.00 dB
Rejection 3: 3950 MHz -30.00 dB
Power Handling: 1 Watt max

Mechanical

Mounting Method: SMT
Dimensions:

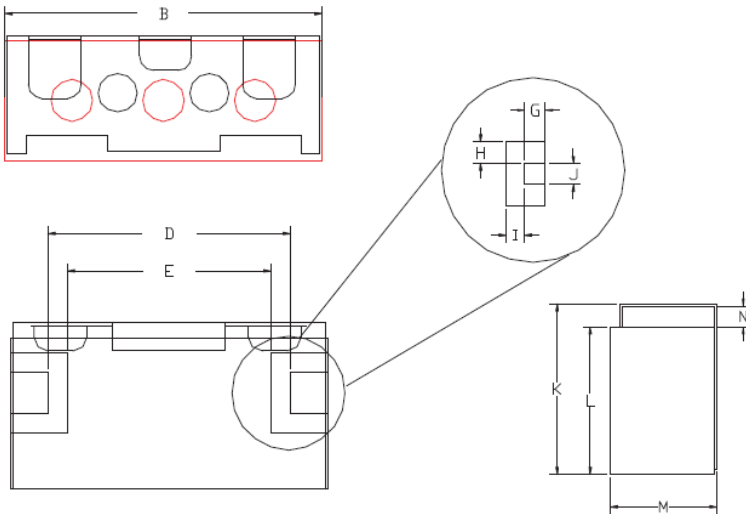
Environmental

Operating Temperature: -30 C to +85 C
Storage Temperature: -50 C to +90 C



This product is RoHs compliant.

Outline Drawings:



Dim	Nominal (mm)	Tolerance (mm) +/- or max
A		
B	11.75	Max
C		
D	8.74	0.05
E	7.34	0.05
F		
G	1.35	0.13
H	0.71	0.13
I	0.71	0.13
J	1.5	0.13
K	6.9	Max
L	5.9	Max
N	1.03	0.13
M	4.6	Max