



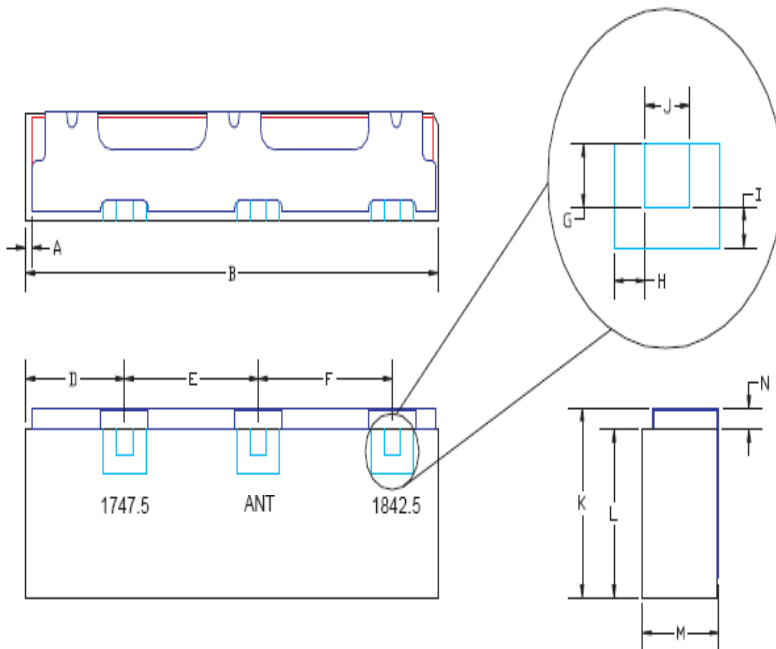
<u>Characteristics</u>	<u>Band 1</u>	<u>Band 2</u>
Passband:	1805-1880 MHz	1710-1785 MHz
Bandwidth:	75 MHz	75 MHz
Passband Return Loss:	10.5 dB min	10.5 dB min
Passband Insertion Loss:	3.9 dB max	3.95 dB max
Passband Ripple:	2.8 dB max	2.8 dB max
Input / Output Impedance:	50 Ohms	50 Ohms
Isolation:	40.5 dB	30.5 dB
Power Handling:	2 W max	2 W max

<u>Mechanical</u>	
Mounting Method:	SMT
Dimensions:	24.04 x 7.14 x 4.60 mm

<u>Environmental</u>	
Operating Temperature:	-40 to +70 deg.C
Storage Temperature:	-50 to +90 deg.C

This product is RoHs compliant.

Outline Drawing:



Dim	Nominal (mm)	Tolerance (mm) +/- or max
A	0.25	0.25
B	24.04	max
C		
D	2.72	0.25
E	7.44	0.13
F	10.52	0.13
G	1.02	0.13
H	0.79	0.13
I	0.79	0.13
J	0.89	0.13
K	7.14	max
L	6.03	max
M	4.60	max
N	0.84	0.13



Response Plot:

