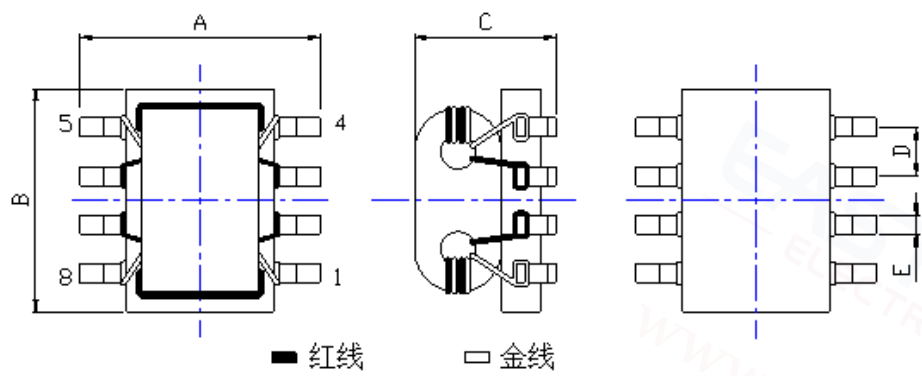


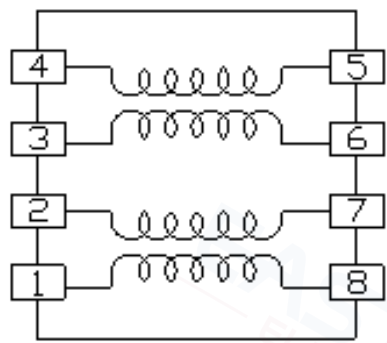
B019-617DB-221-2R5

1、 DIMENSION DIAGRAM (Unit: mm) :

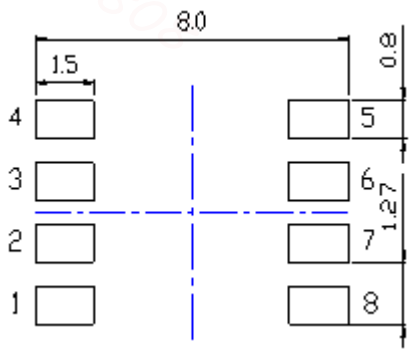


A:6.5 Max B:6.0 Max C:4.5Max D:1.27±0.10 E:0.5 Ref

2、 ELECTRICAL STRUCTURE:

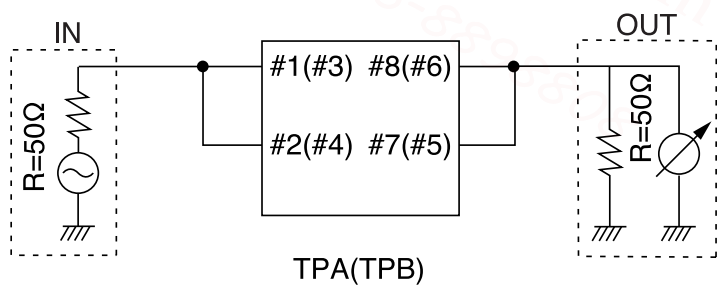


3、 RECOMMENDED LAYOUT:

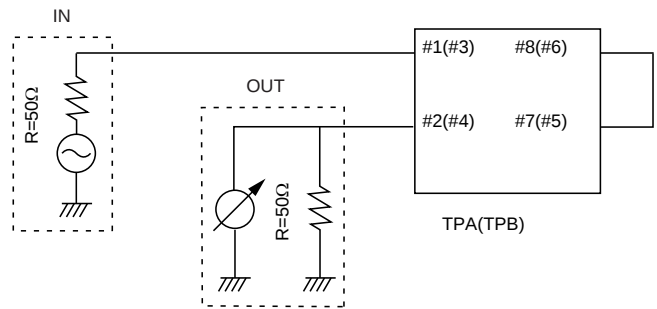


4、 TEST CIRCUIT:

- Common mode



- Normal mode



5、 ELECTRICAL SPECIFICATIONS:TA = 25°C,Z0 = 50Ω

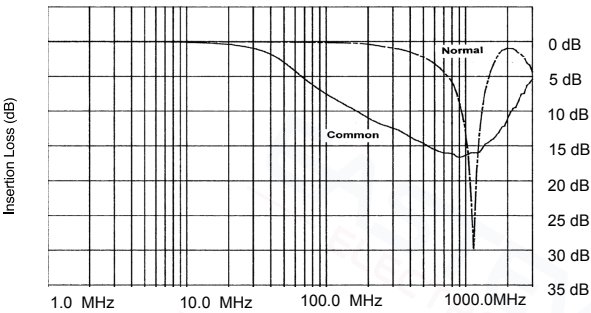
Impedance (Ω) [Min.] @100MHz	Impedance (Ω) [Ref.] @400MHz	D.C.R (mΩ) [Max.]	Rated Current (A) [Max.]
220	400	60.0	0.70

※Test instrument:HP4191A, 16092A, 6632A

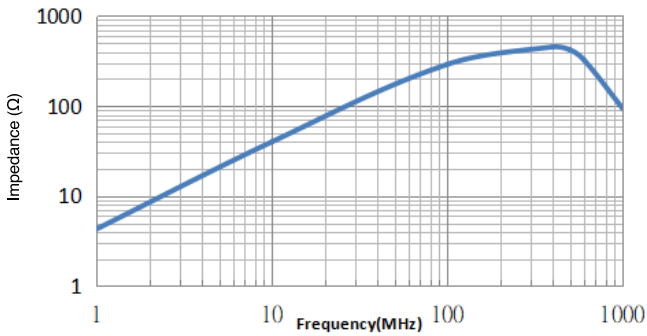
Insertion Loss (dB)	Insertion Loss (dB)	Insertion Loss (dB)	Insertion Loss (dB)
50MHz	100MHz	300MHz	500MHz
2.8±2.0	7.3±2.5	12.0±3.0	14.0±3.0

※Test instrument:E5071C

Insertion Loss Curve:

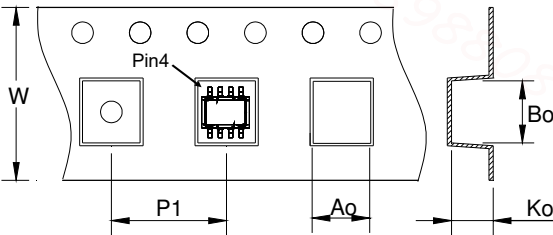


Impedance Curve:



6、 PACKING SPECIFICATION:

Carrier Tape Orientation



Tape & Reel Information

Parameter	Units	Value
Qty per reel	PCS	1000
Reel Size	mm	330
Tape Width	mm	16.00
P1	mm	12.00
Ao	mm	6.50
Bo	mm	6.80
Ko	mm	3.80