Revision Record					
Control No.	**Revision**	**Description**	**Date**	**Drawn**	**Approved**
					Roger
					Roger
					Roger
					Roger
					Roger
					Roger
					Roger

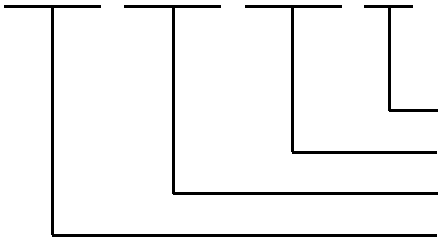
Features

-
-
-
-
-
-

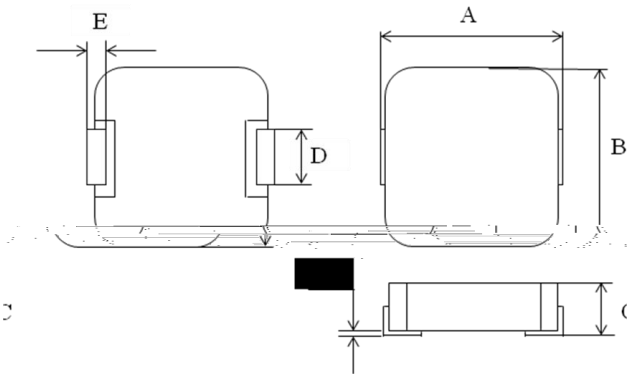
Applications

-
-
-
-
-
-

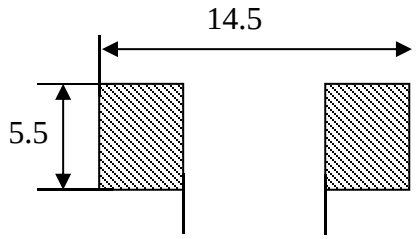
Product Description



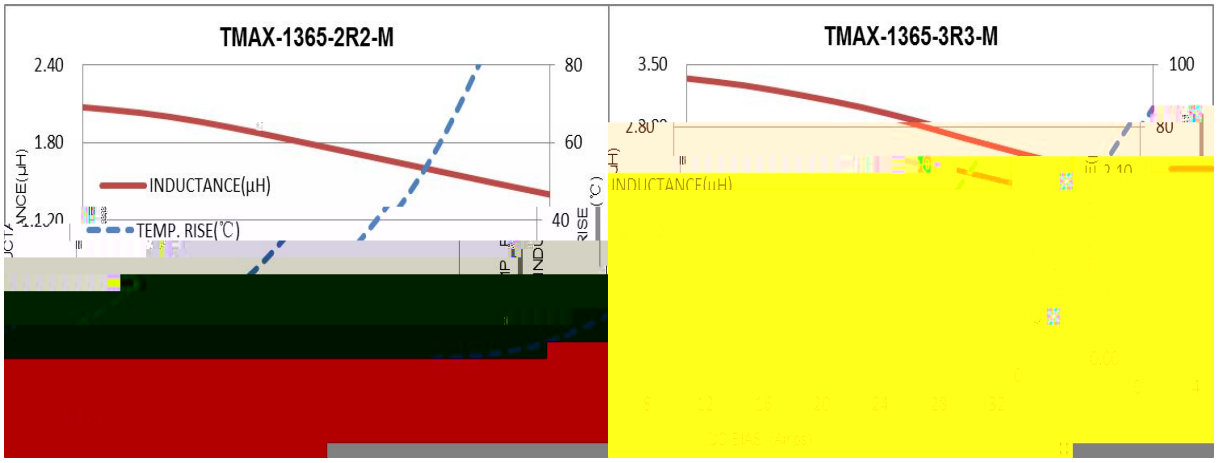
Dimensions

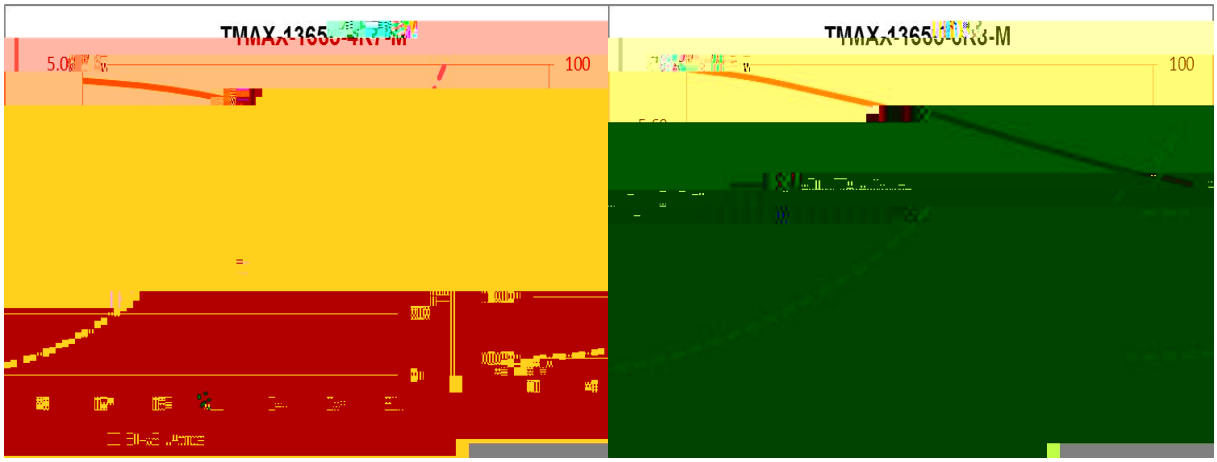


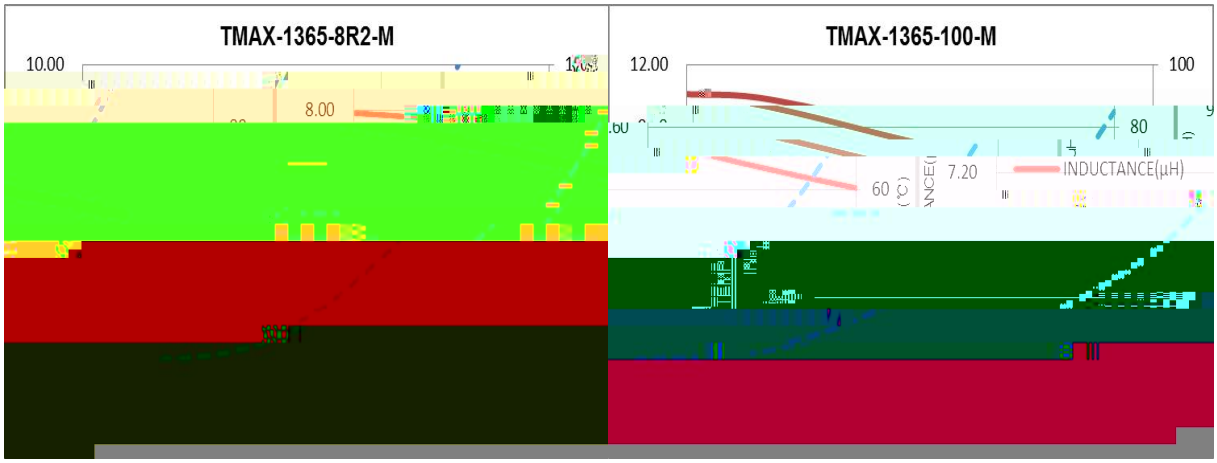
Recommend Land Pattern Dimensions

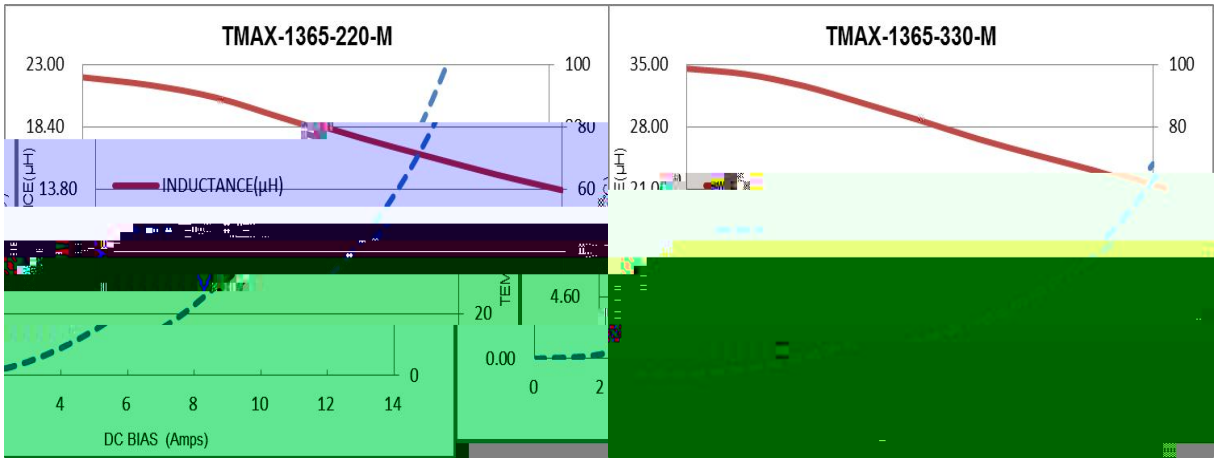


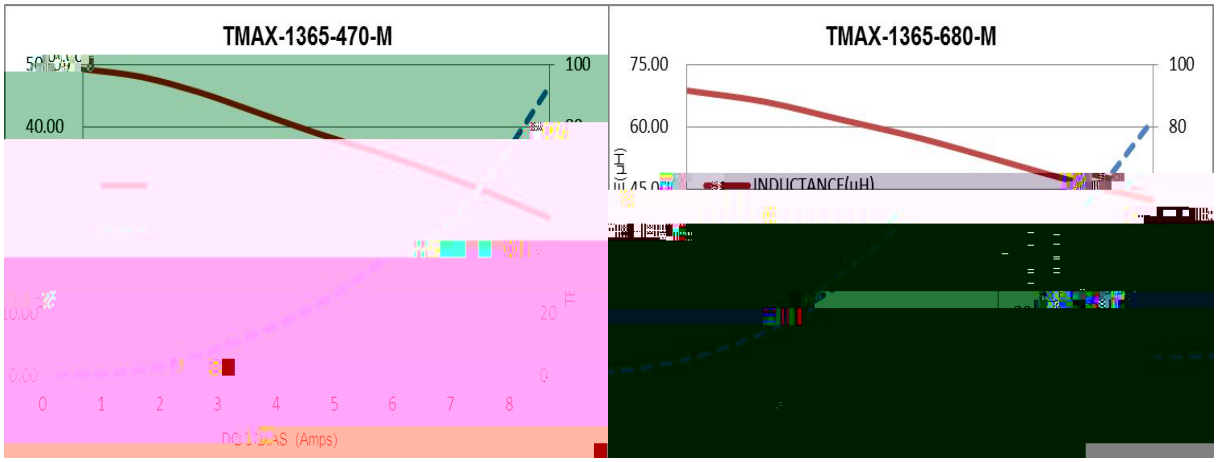
Notes:


TMAX-1365-2R2-M
2.40
1.80
80
60
40
INDUCTANCE(μH)
TEMP. RISE(℃)
TMAX-1365-3R3-M
3.50
100
80
INDUCTANCE(μH)


5.0
100
100


TMAX-1365-8R2-M
10.00
8.00
TMAX-1365-100-M
12.00
100
80
7.20
INDUCTANCE(μH)
60 (℃)

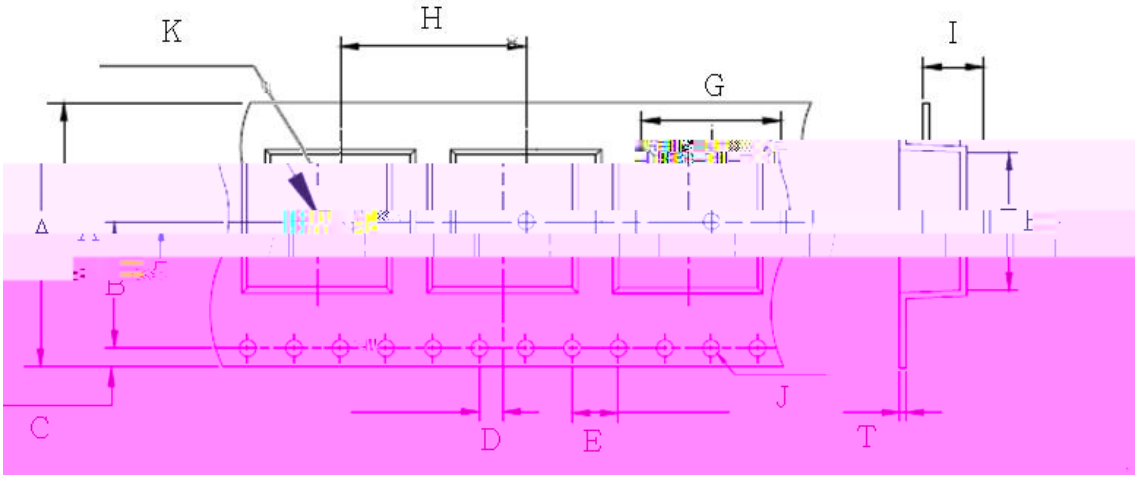

TMAX-1365-220-M
23.00
18.40
13.80
INDUCTANCE(µH)
100
60
20
4.60
0.00
0
0
4
6
8
10
12
14
DC BIAS (Amps)
TMAX-1365-330-M
35.00
28.00
100
80


TMAX-1365-470-M
100
40.00
0
1
2
3
4
5
6
7
8
TMAX-1365-680-M
75.00
60.00
100
80
INDUCTANCE(µH)

Reliability:

Item	Test Method	Specification and Requirement

Packaging Dimensions



Reel Dimensions

T

Reflow Profile

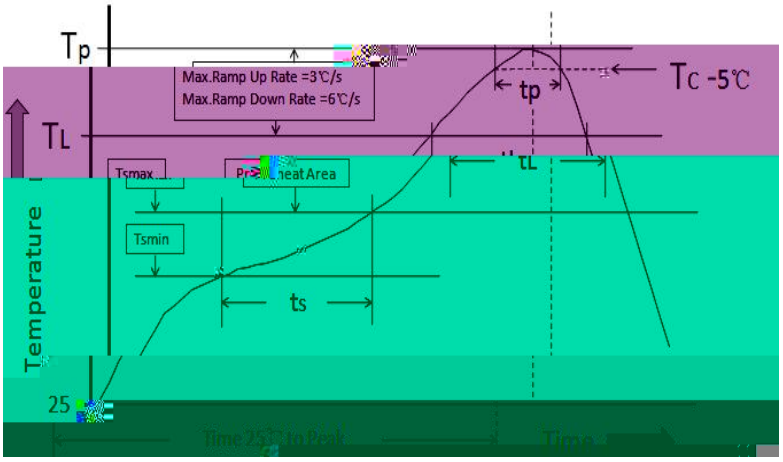


Table1-StandardSnPb Solder(Tc)

Package Thickness	Volume mm^3 350	Volume mm^3 350

Table2-Lead(Pb)Free Solder(Tc)

Package Thickness	Volume mm^3 350	Volume mm^3 350-2000	Volume mm^3 >2000

Reference JDEC J-STD-020(latest revision)

Profile Feature		Standard SnPb solder	Lead(Pb) Free Solder

Numbers of taping

●

Care note for Safety

➢

➢

➢

➢

➢

➢

➢