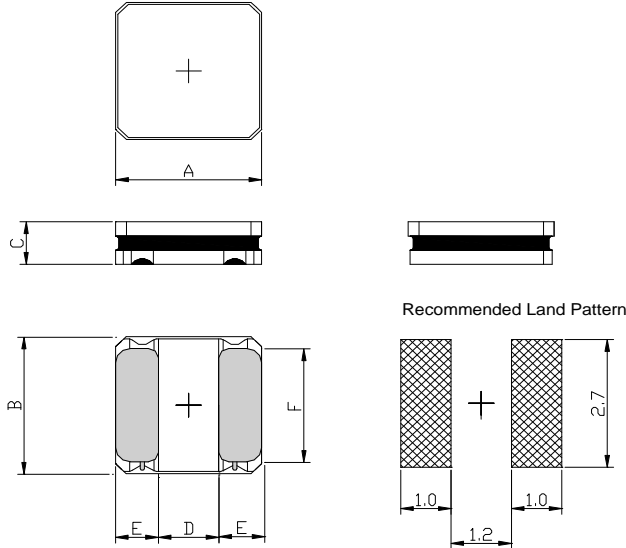


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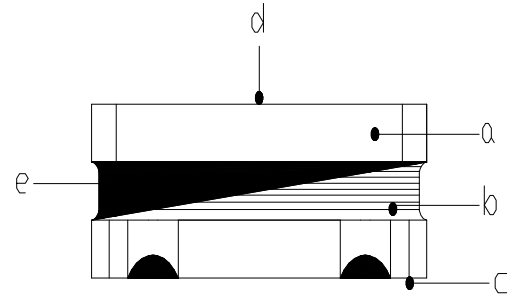
I .CONFIGURATION&DIMENSIONS:



A:3.0±0.1	mm
B:3.0±0.1	mm
C:1.5max	mm
D:1.2±0.2	mm
E:0.9±0.2	mm
F:2.7typ	mm

II .MATERIALS:

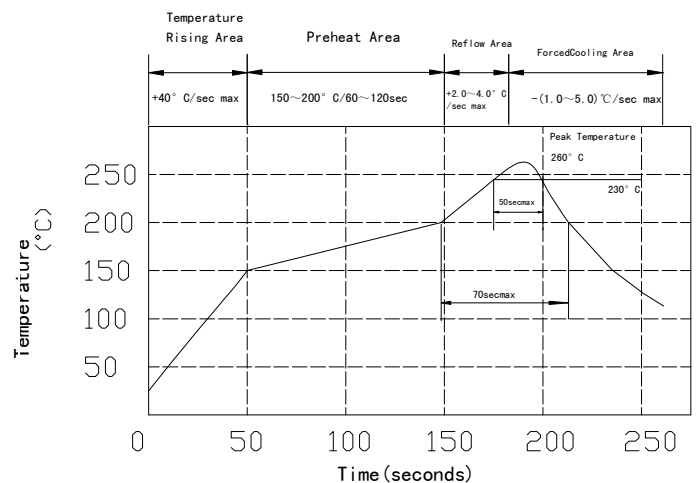
NO.	DESCRIPTION
a.	CORE
b.	WIRE
c.	SOLDER
d.	INKING
e.	EPOXY



III.GENERAL SPECIFICATION:

1. Tested at 1MHz,0.25Vrms,0 Adc.
2. DC current at which the inductance drops 30%max.
from its value without current.
3. Average current for 40°C temperature rise from
4. Electrical specifications at:20°C
5. Storage temp range:-40°C-----+125°C
6. Operating temp range:-40°C-----+85°C

Max time above230° C:50secmax
Max time above200° C:70secmax



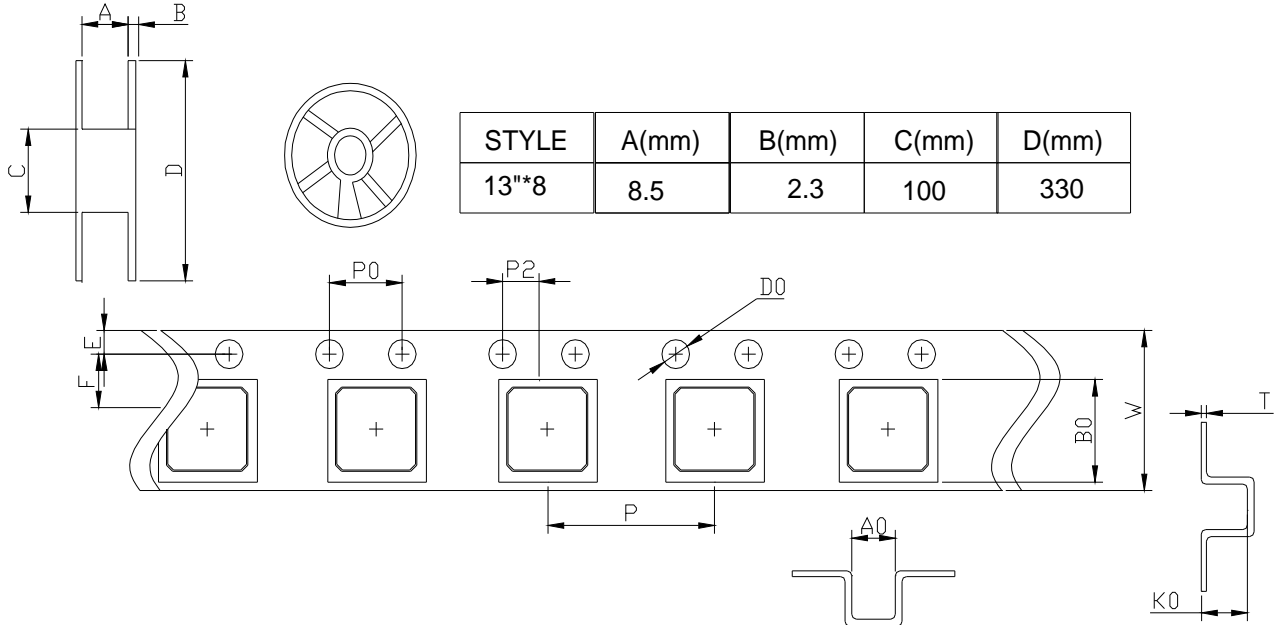
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PACKAGE:

9. Packaging Information
9-1Reel Dimension Tape Dimension



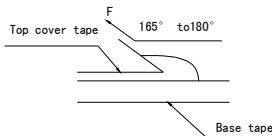
STYLE	A(mm)	B(mm)	C(mm)	D(mm)
13"*8	8.5	2.3	100	330

STYLE	W	E	F	P	P0	P2	D0
8mm	8.0±0.3	1.75±0.1	3.5±0.05	4.0±0.1	4.0±0.1	2.0±0.05	1.5±0.1
	T	A0	B0	K0			
	0.26±0.05	2.88±0.1	3.74±0.1	2.50±0.1			

9-2Packaging Quantity

SERIES	1 REEL	INNER CARTON		MIDDLE CARTON		MIDDLE CARTON				
	Q TY(PCs)	REEL	Q TY(PCs)	SIZE(mm)	REEL	Q TY(PCs)	SIZE(mm)	REEL	Q TY(PCs)	SIZE(mm)
SFE3010	2000	5	10000	185*95*190				30	60000	400*200*400

9-3Tearing off Force



The force for tering off cover tape is 5 to 120 grams in the arrow direction under the following conditions

Room Temp (°C)	Room Humidity (%)	Room aim (hpa)	Room Speed mm/min
5-35	45-85	860-1060	300

Application Notice

Storage Conditions

To maintain the solderability of terminal electrodes:

1. Temperature and humidity conditions: Less than 40°C and 70% RH.
2. Recommended products should be used within 6 months from the time of delivery.
3. The packaging material should be kept where no chlorine or sulfur exists in the air.

Transportation

1. Products should be handled with care to avoid damage or contamination from perspiration and skin oils.
2. The use of tweezers or vacuum pick ups is strongly recommended for individual components.
3. bulk handling should ensure that abrasion and mechanical shock are minimized.