

Revision: A0 Control No.:

Roger 2018/03/06 A0 Н TMA -1060-R68-M



Revision: A0 Control No.:

DCR

Н

Н (l )

H F R HS

L EMI

R M

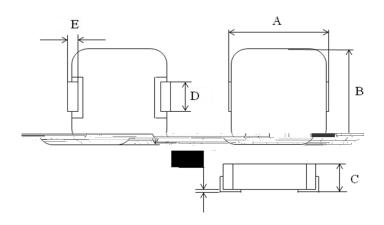
DC/DC

Т

G PC

SSD

M= 20% 1R0=1.0 H



Α	
В	
С	
D	
Е	
F	

S



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4.1

- T 6- .
- F :1R0 1.0 H, R10 0.1 H.



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TMAX-1040-1R0-M 1.20 1.00 INDOCT ANCE(pH)
0.60
0.40 09 TEMP.RISE(°C) INDUCTANCE(µH) 0.20 ==TEMP. RISE(∰) 25 DC BIAS (Amps)

S : 
$$T$$
1.P :  $160 \pm 10$  C 90
2.R :  $245 \pm 5$  °C 2  $\pm$ 
0.5

1. :  $(10H 55H 10H) 60$ 



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T S	1.R 100 : $(-55 \pm 2 \text{ C}, 30 \pm 3) \rightarrow (R$ , 5 ) $\rightarrow (+125 \pm 2 \text{ C}, 30)$ $\pm 3$ ) $\rightarrow$ (R , 5 ) 2.R : $48 + 4 / - 0$	
H T R	1.E T : 85 ± 2 C 2.A C : R 3.D : 1,000 + 4 / - 0	L/L <sub>0</sub> ± 5%
H R	1.E T : 60 ± 2 C 2.R H : 90 95% 3.D : 1,000 + 4 / - 0	N .
L T S	1.S : -55 ± 2 C 1,000 + 4 / - 0	
H T S	1.S : +125 ± 2 C 1,000 + 4 / - 0	

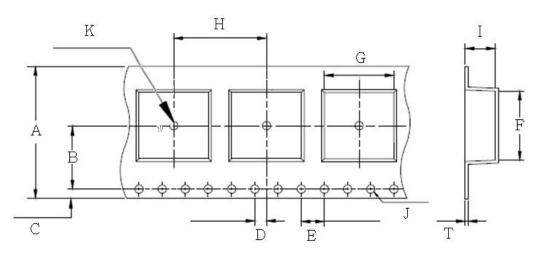


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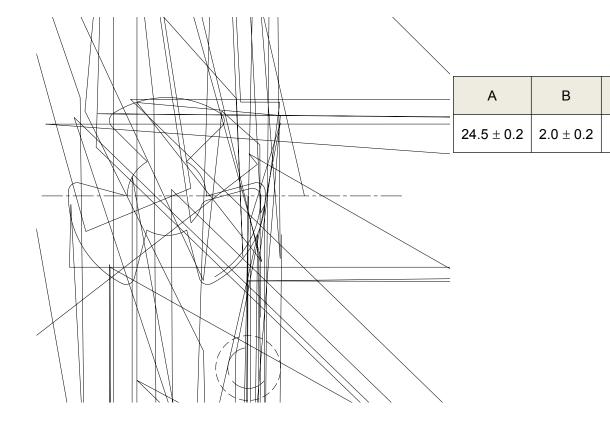


С

В



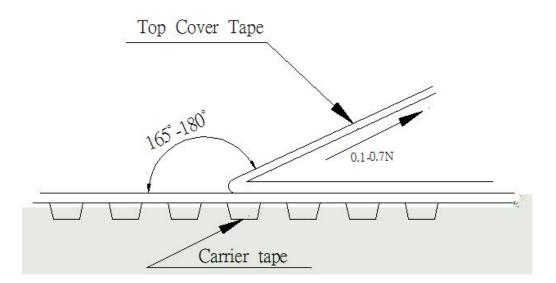
G	F	I	Т	Н	А
10.7 ± 0.1	12.0± 0.1	$6.5 \pm 0.1$	$0.35\pm0.05$	$16.0 \pm 0.1$	$24.0 \pm 0.3$
J	K	D	E	В	С
1.50± 0.1	1.50± 0.1	$2.0 \pm 0.1$	4.0 ± 0.1	11.5 ± 0.1	1.75± 0.1





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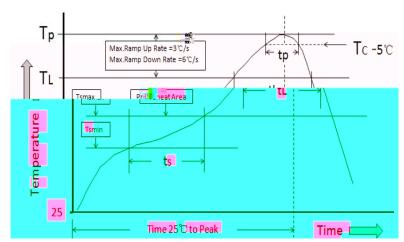
1 . Т 300 Т 0.7 N. 0.1





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	<	Al
<2.5	235℃	220℃
≧ 2.5	220℃	220℃

<1.6	260℃	260℃	260℃
1.6-2.5	260℃	250℃	<b>245</b> ℃
>2.5	250℃	<b>245</b> ℃	<b>245</b> ℃

				T	1
		Т	.(T )	100℃	150℃
Р	S	Т	.(T )	150℃	200℃
		T ( ):T	Т	60-120 S	60-120 S
Α		TL T		3℃/S M .	3℃/S M .
L		(TL)		183℃	183℃
Т	( L)			60-150 S	60-150 S
Р		(T )*		T 1	T 2
Т	( )** 5	$^{\circ}$ C		20 **	30 **
	(T )			20 **	30 **
Α	-	T TL		6℃/S M .	6°C/S M .
Т	<b>25</b> ℃ P T			6 M M .	8 M M .

(T ) \*T

\*\* T ( )



Ν

A0



**•** 500 /

T

• 1

✓ T N. ✓ M C

> :T 25 35 C, H 45 75% RH

**>** :

✓ M T :-55 C A .

✓ M T :+125 C T

✓ T -55 C +125 C .

✓ H , UL.

**>** :

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➤ :1

( , .).



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```
Α
                  С
  Ρ
Т
                                              , . T
       /
            R
  Τ
Т
      . 1
         S
> D
D
Т
  Ρ
                         . P
> D
Р
> N
Т
                                        ) .. TDG H C ., L .
          (
                                                  .1 ,
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