

Revision: A0 Control No.:

Roger 2018/03/06 A0 Н TMA -1060-R68-M



Revision:

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DCR Н

Н (l) H F R HS

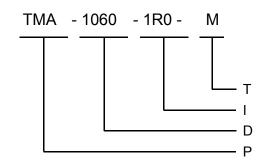
L EMI

DC/DC Τ

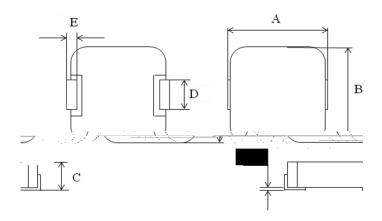
G

L PC

SSD



M= 20% 1R0=1.0 H



Α	
В	
С	
D	
Е	
F	

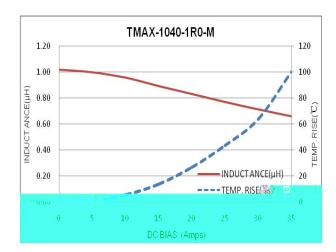
S

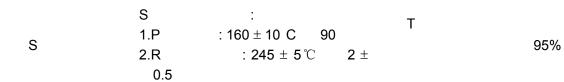


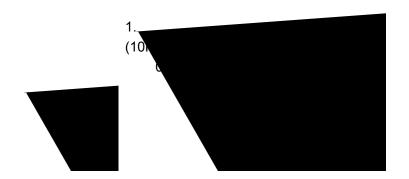


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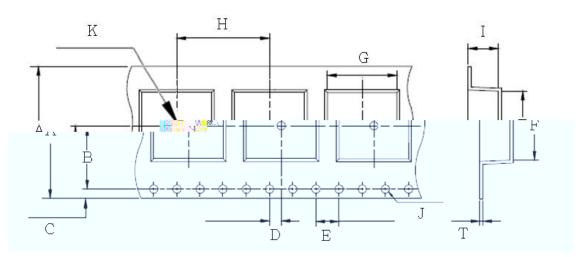


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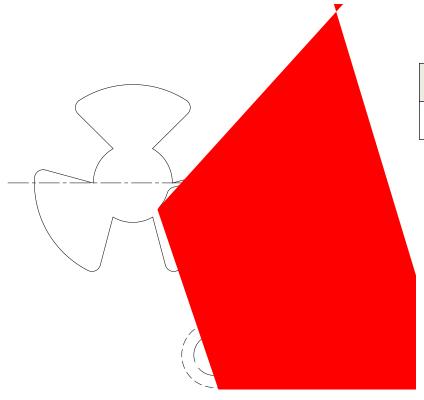
T S	1.R 100 : $(-55 \pm 2 \text{ C}, 30 \pm 3) \rightarrow (R$, 5) $\rightarrow (+125 \pm 2 \text{ C}, 30)$ ± 3) \rightarrow (R , 5) 2.R : $48 + 4 / - 0$	
H T R	1.E T : 85 ± 2 C 2.A C : R 3.D : 1,000 + 4 / - 0	L/L ₀ ± 5%
H R	1.E T : 60 ± 2 C 2.R H : 90 95% 3.D : 1,000 + 4 / - 0	N .
L T S	1.S : -55 ±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



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G	F	l	Т	Н	А
10.7 ± 0.1	12.0± 0.1	6.5 ± 0.1	0.35 ± 0.05	16.0 ± 0.1	24.0 ± 0.3
J	K	D	E	В	С
1.50± 0.1	1.50± 0.1	2.0 ± 0.1	4.0 ± 0.1	11.5 ± 0.1	1.75± 0.1

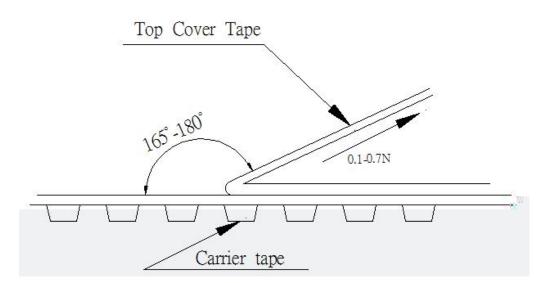


Α	В	С
24.5 ± 0.2	2.0 ± 0.2	В



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1 . Т 300 Т 0.7 N. 0.1





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Tp-Max.Ramp Up Rate =3 ℃/s
Max.Ramp Down Rate =6 ℃/s Tc -5℃ < ≧ tp < 2.5 235℃ **220**℃ ≥2.5 **220**℃ **220**℃ Temperature Tsmin < <1.6 260℃ 260℃ 260℃ 25 1.6-2.5 260℃ 250℃ **245**℃ Time 25℃ to Peak Time 🗆

>2.5

250℃

245℃

245℃

		T .(T)	100℃	150℃
Р	S	T .(T)	150℃	200℃
		Т ():Т 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	${\mathbb C}$	20 **	30 **
	(T)		20	30
Α	-	T TL	6℃/S M .	6℃/S M .
Т	25 ℃ 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
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       /
            R
  Τ
Т
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> D
D
Т
  Ρ
                         . P
> D
Р
> N
Т
                                        ) .. TDG H C ., L .
          (
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