



NO.	Dimensions
1	35.0±0.2
2	14.4±0.2
3	31.0±0.2
4	φ7.5±0.1
5	6.35±0.05
6	0.80±0.03 3-32A 1.00±0.03 33-50A

3Amp-50Amp (sec)		
Overload	3A~30A	31A~50A
600%	0.45~1.2	0.68~2.4
500%	0.58~1.8	0.8~3.2
400%	0.8~5.0	1.8~4.5
300%	1.8~5.5	3.2~7.7
200%	5.0~28.0	7.8~40.0
150%		Trip in 1 Hour
100%		Hold, No Trip

Marking:

98 Series
Type: 125/250VAC
Rating: 32Vdc
Sizing: 125/250VAC
Mk: TC2/OL0/C1
MADE IN TAIWAN

XXA

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XXA

XX A=3A,30A XX A=31A,50A

備註:
 1. XXA 表示額定電流, XXA 是 Rating Amp.
 2. 安規 Approve mark:
 CUL 3A-50A, 125/250VAc
 TUV 3.0A-30.0A, 125/250VAc, 32Vdc
 CCC 3.0A-30.0A, 125/250VAc
 CSA 3-30A, TC1/OL (US 125VAC 400A
 3. 連續電流: 溫度為23±5°C,
 60W/極細加錫絲, 溫度為350±5°C, 加錫時間為3秒內, 最多不可超過5秒。
 When tin stove processing temperature is 235±5°C, time is 3-5sec;
 60W/ winding iron processing, temp is 350±5°C, within 3 sec, can't over 5 sec.
 4. 符合歐盟RoHS 指令 2002/95/EC 要求 (無鉛使用無鉛材料)
 The product accord with the requirement of RoHS (EU 2002/95/EC)
 Contacts use Exempted item of RoHS Directive 2010/571/EU 8(a)
 5. (X) 表示必檢尺寸; The size of the need to check

NO	DESCRIPTION	APPROVED	DATE	TOLERANCE		APPROVED	CHECK	DESING	DRAWER	UNIT
				DIMENSION	TOLERANCE					
△5										mm
△4				XX,XX	±0.05					SCALE 1:1
△3				XX,X	±0.1					REV E/2
△2				XX	±0.15					DATE 2012.10.01
△1	2012/10/01 UL+CUL 31~50A TC2/OL0/C1	Approved		ANGLE X	TOLERANCE ±1°					TITLE
	DESCRIPTION	APPROVED	DATE	X,X	±0.5°	FILE NO	98 Series Thermal Circuit Breaker	DRAWING NO	5053 SERIES	

APPROVED: 總經理 2012.10.01 黃獻明
 CHECK: 製造部 2012.10.01 林登松
 DESING: 品研部 2012.10.01 李鈞翰
 DRAWER: 品研部 2012.10.01 李鈞翰

DA KANG CO., LTD.