



Terminal	H
B	7.0
B1	8.5

**RoHS Compliance**

				Third Angle Projection	MODEL NAME:	45TNK1-B1-B2M10-B10K-DC-20H	
					DRAWING NO.	45TN-012	
					CODE NO.		
2007.11.14 zhou guirong 首次出圖					PATH:	Pot./Slide/45mm/TN/Spec	
TOLERANCES		UNIT	SCALE	APPROVED SIGNATURES	DRAWN BY	CHECKED BY	APPROVED BY
less than 10	±0.3	m/m	1 / 1		周貴榮	余倩	周貴榮
10 -100	±0.5				VERSION		
above 100	±0.8	A			2007.11.14	2007.11.14	2007.11.14
angular dimension	±5°						

# 機種規格說明書

## ( SPECIFICATION )

本公司使用機種:

OUR PART NAME: SLIDE POT. (TN SERIES)

本公司使用名稱:

OUR PART NAME: 45TNK1-B1-B2M10-B10K-DC-20H

客戶名稱:

CUSTOMER'S NAME: \_\_\_\_\_

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Version : A

Drawing NO.: 45TN-011

### 電氣特性 (ELECTRICAL SPECIFICATION)

全阻抗值	Total resistance	<u>10 K</u> Ω±20%
阻抗特性型式	Resistance taper	<input type="checkbox"/> A, <input checked="" type="checkbox"/> B, <input type="checkbox"/> C, <input type="checkbox"/> D, <input type="checkbox"/> E, <input type="checkbox"/> MN
最高工作電壓	Max. Operation voltage	AC <u>150</u> V
負載功率	Rated Power	<u>0.2</u> W
雜音	Sliding Noise	Less than <u>47</u> mV
絕緣阻抗	Insulation resistance	More than <u>100</u> MΩ at DC <u>500</u> V
耐電壓	Withstand voltage	1 minute at AC <u>500</u> V
殘留阻抗值	Residual resistance	Term.1~2: Less than <u>3</u> Ω , Term.2~3: Less than <u>5</u> Ω

### 機構特性 (MECHANICAL SPECIFICATION)

滑動行程	Slide travel	<u>45</u> mm ± <u>0.5</u> mm
滑動力矩	Sliding torque	<u>20</u> ~ <u>150</u> gf.cm
滑動止動強度	Sliding stopper strength	<u>3</u> Kgf.cm Max.
焊錫耐熱性	Resistance to soldering heat	Manual Soldering: Less than 300°C and quicker than 3 seconds.
滑動壽命	Sliding test	<input checked="" type="checkbox"/> 15,000 Cycles <input type="checkbox"/> Other _____ Cycles Min.

RoHS Compliance

備注:

(REMARK)

核 準  
APPROVED

審 核  
REVIEWED

經辦者  
PREPARED

周貴榮

余倩

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2007.5.16

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