



SCHEMATIC

2POLE	POSITION							
A	11	12	1	2	3	4		
D	5	6	7	8	9	10		

CODE	10K	11.5K	15K	16K	17.5K	20K	25K	30K
L	10	11.5	15	16	17.5	20	25	30
T	1.6	3.5	5	5	5	9	13	13

DIRECTION OF ROTATION

RoHS Compliance

△				Third Angle Projection	MODEL NAME:	SR25B-0206-15K-S-10S			
△					DRAWING NO.	SR25B-017			
△					CODE NO.				
△	2007.11.24	Zhong xue feng	首次出圖		PATH:	Rotary Switch \SR25\Spec			
TOLERANCES		UNIT	SCALE	APPROVED SIGNATURES	DRAWN BY	CHECKED BY	APPROVED BY		
less than 10	±0.3	m/m	1 / 1			鐘學峰	周貴榮	周貴榮	
10-30	±0.5								
30-100	±1.0	VERSION							
angular dimension	±5°	A		2007.11.24					

# 機種規格說明書

## ( SPECIFICATION )

本公司使用機種：  
OUR PART NAME

Rotary Switch

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本公司使用名稱：  
OUR PART NAME

SR25B-0206-15K-S-10S

Version : A

客戶名稱：

CUSTOMER'S PART NAME \_\_\_\_\_

Date : 2006年3月24日

Drawing NO.: SR25B-011

**1. 開關負載值 SWITCH RATING : AC 125 V 0.3 A**

**2. 機械性能 MECHANICAL STRUCTURE**

2.1 回轉力矩 : 1.0 ± 0.5 kg.cm

ROTATION TORQUE : 1.0 ± 0.5 kg.cm

2.2 止動強度 : 8 kg 15 秒 時間

STOPPER STRENGTH : 8 kg FOR 15sec.

2.3 端子強度 : 端子末端各方向加 400 g 力, 1 分鐘內端子無脫落, 端子板無破損.

STAKING OF TERMINALS : WHEN 400 g/s IS/ARE WEIGHTED ON TOP OF TERMINAL IN FOR EVERY DIRECTION ONE MINUTE, LOOSE STAKING OF TERMINAL AND DAMAGE ON STATOR BOARD SHOULD NOT EXIST.

2.4 回轉角度 : 30° ± 3°

ROTATION ANGLE : 30° ± 3°

2.5 開關形式 : 2 回路 6 接點

SWITCH TYPE : 2 POLE 6 POSISTION

2.6 軸套螺帽緊固力 (BUSHING NUT TIGHTING STRENGTH) MORE THAN 8 kg

2.7 耐久次數 LIFE TEST : 10,000 CYCLES

**3. 電氣特性 ELECTRICAL STRUCTURE**

3.1 接觸電阻 : 在 DC 5V 1A 與 1KHZ (2mV) 條件下測定為 30 mΩ 以下 .

CONTACT RESISTANCE : LESS THAN 30 mΩ ON DC 5V 1A MEASURED BY VOLTAGE DECREASING METHOD OR MEASURED BY 1 KHZ LESS THAN 2mV .

3.2 絕緣阻抗 : 在 DC 500 V 條件下大于 100 MΩ

INSULATION RESISTANCE : MORE THAN 100 MΩ , ON DC 500 V . MEASURED BY INSULATION TESTER .

3.3 耐電壓 : AC 500 V (50 ~ 60HZ) 1 分鐘 .

WITHSTAND VOLTAGE : AC 500 V (50 ~ 60HZ) FOR 1 MIN .

RoHS Compliance

備注：  
(REMARK)

核 準  
APPROVED

審 核  
REVIEWED

經 辦 者  
PREPARED

周貴榮

周貴榮

余倩

**TOP-UP INDUSTRY CORP.**