



SPECIFICATIONS

Rating	DC 12V 50mA Max.				
Contact Resistance	100mΩ Max.				
Travel	0.25 ± 0.1mm				
Operating Force	1 130 ± 30gf	2 160 ± 50gf	3 250 ± 50gf	4 320 ± 50gf	5 520 ± 50gf
Operating Life (cycles)	100,000		80,000	50,000	30,000

E	TERMINAL	4	BRASS	Ag plated
D	CONTACT	1	SUS	Ag plated
C	COVER	1	BRASS	Tin plated
B	CASE	1	PA6T	
A	STEM	1	PA6T	
NO.	DESCRIPTION	QTY	MATERIAL	PLATING

MODEL NO.	TS-A02S	TS-A02SA	TS-A02SAL	TS-A02SQ	TS-A02SQL	TS-A02SB	TS-A02SE	TS-A02SR	TS-A02SC	TS-A02SCL	TS-A02SDL	TS-A02SD	TS-A02SY	TS-A02SYL	TS-A02SW	TS-A02SWL	TS-A02SFL	TS-A02SF	TS-A02SK	TS-A02SG	TS-A02SO	TS-A02SOL	TS-A02SZ	TS-A02SZL	TS-A02SH
L (mm)	4.30	5.00	5.50	6.00	6.50	7.00	7.30	7.50	8.00	8.50	9.00	9.50	10.00	10.50	11.00	11.50	12.00	12.50	13.00	13.50	14.00	14.50	15.00	16.00	17.00
φA (mm)	3.50	3.50	3.40	3.40	3.40	3.40	3.40	3.40	3.40	3.40	3.40	3.40	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00

8	更新高度10.5選項代碼	Jack	031616	10	更新樣式	Jack	040819	12	新增高度11.5選項代碼	Jack	051519	14	新增材質表	Jack	080320				
7	新增高度15和16選項代碼	Jack	050415	9	新增高度9和12選項代碼	Jack	120616	11	更新樣式	Lan	041819	13	更新高度9.0選項代碼	Jack	051619				
6	更新高度5.5選項代碼	Jack	122614	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>CONTACT 建倚科技股份有限公司</p> <p>CONTACT TECHNOLOGY CORP.</p> <p>TOLERANCE UNLESS OTHERWISE STATED:</p> <p>Up to 5 ±0.2 Above 5 ~ 15 ±0.3 Above 15 ~ 30 ±0.4 Above 30 ~ 50 ±0.5 Angle ±0.3</p> </div> <div style="width: 10%; text-align: center;"> <p>3RD. ANGEL'S</p> </div> <div style="width: 10%; text-align: center;"> <p>UNITS</p> <p>MM</p> </div> <div style="width: 35%;"> <p>DRAWN BY: Jack Lu DATE: 08/03/20</p> <p>CHECKED BY: Jacky Chen DATE: 08/03/20</p> <p>APPROVED BY: Tony Kao DATE: 08/03/20</p> </div> </div>															
5	更新高度選項	Jack	102214													MAT'L		TITLE	SWITCH
4	更新及新增高度選項	Jack	070314													FINISH		MODLE	TACT SWITCH
3	新增高度選項	Jack	040814													SCALE	1 : 1	DWG NO.	TS-A02Sx-x-S126
2	更新高度選項	Jack	031114													SHEET NO.	1 of 1	PART NO.	TS-A02Sx-x-S126
1	新增"Y"高度選項	Jack	020714													SIZE	A4	VER	R14
ITEM NO.	DESCRIPTION	DRAWN	DATE																