

P.C.B LAND PATTERN

SPECIFICATIONS

Rating	DC 12V 50mA
Contact Resistance	100mΩ Max.
Travel	0.30 ± 0.10mm
Operating Force	2 160 ± 50gf 3 260 ± 50gf
Operating Life (cycles)	100,000

TS-A02MV_{xx-x}-S428

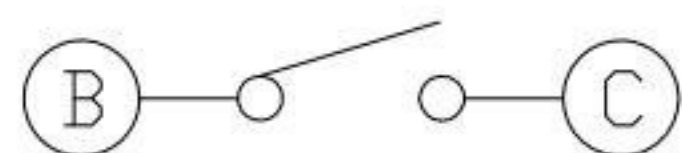
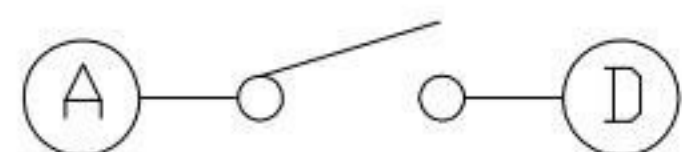
KNOB HEIGHT

MODEL	L1(mm)	H1(mm)
A	3.85	5.00
D	8.35	9.50

Operating Force

KNOB HEIGHT

MODEL	L2(mm)	H2(mm)
A	3.85	5.00
D	8.35	9.50



CIRCUIT DIAGRAM

NO.	DESCRIPTION	QTY	MATERIAL	PLATING
E	STEM	2	PA66(Black)	
D	COVER	1	SPCC	
C	CONTACT	2	SUS	Ag plated
B	THERMINAL	4	BRASS	Ag plated
A	BASE	1	PA66(Black)	

KSD 科斯达电子科技有限公司
 SWITCH CONNECTOR KSD ELECTRONIC TECHNOLOGY Co., LTD
 全球 互联网 零组件 制造企业

TOLERANCE UNLESS OTHERWISE STATED:	Up to 5 ±0.2	Above 5 ~ 15 ±0.3	Above 15 ~ 30 ±0.4	Above 30 ~ 50 ±0.5	Angle ±0.3°	3RD. ANGEL'S	UNITS	MM
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DRAWN BY:	DATE	MAT'L	TITLE	SWITCH
Jack Lu	05/28/20		MODLE	TACT SWITCH
CHECKED BY:	DATE	FINISH	DWG NO.	TS-A02MV _{xx-x} -S428
Jacky Chen	05/28/20		PART NO.	TS-A02MV _{xx-x} -S428
APPROVED BY:	DATE	SCALE	1:1	
Tony Kao	05/28/20	SHEET NO.	1 of 1	

1	更新尺寸选项	Jack	052820
ITEM NO.	DESCRIPTION	DRAWN	DATE