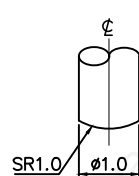
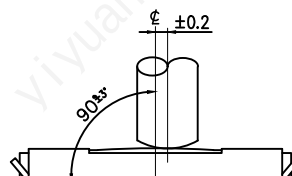


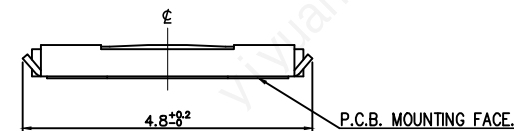
CARRIER TAPE



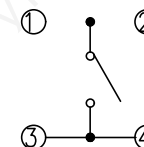
SHAPE OF KEYING TIP



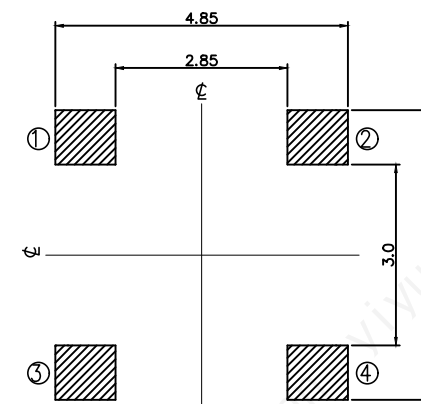
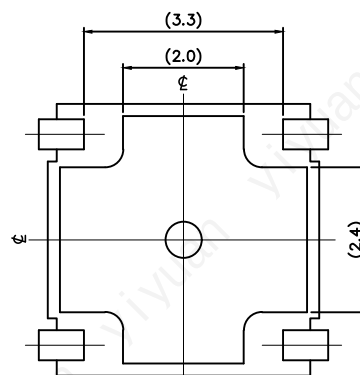
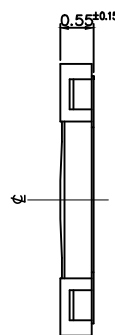
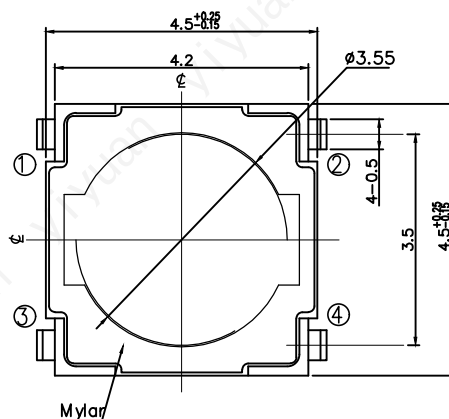
RESTRICTION IN OPERATION



P.C.B. MOUNTING FACE



SCHEMATIC



REFERENCE LAND FORM

Specification

Maximum Voltage	12VDC
Maximum Current DC	50mA
Dielectric Strength	100 VA C(1mn)
Contact Resistance	≤100mΩ
Insulation Resistance	≥100MΩ
Operating Temperature	-40C° to 85C°
Travel	0.2mm±0.1mm
Bounce Time	≤10 ms

Mechanical

Part Number	Operating force gf	Operating force Life
YTS530GN055S	100±30	1,000,000
YTS530GM055S	160±30	1000,000
YTS530GH055S	200±50	200,000
YTS530GK055S	260±50	200,000

X. ±0.50	X.° ±2°
.X ±0.30	.X° ±1°
.XX ±0.10	.XX° ±0.5°
.XXX ±0.05	

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UNITS mm	 深圳市怡远科技有限公司 SHENZHEN YIYUAN TECHNOLOGY CO., LTD
MAT'L	
FINISH	SERIES NO. YTS530
Q'TY	APPD: ROGER
	CHKD: ROC
	DR: BILLY WANG 2020/08/21
	TITLE: TACTILE SWITCH 4.5x4.5x0.55
	DWG NO.: YTS530
	SCALE SHEET REV. 1/1 1/1 A1

Packaging:
Switches in reels of 7,000 pieces.
Dimensions of reels according to EIA 481B
External diameter 330mm