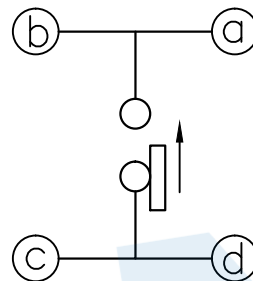
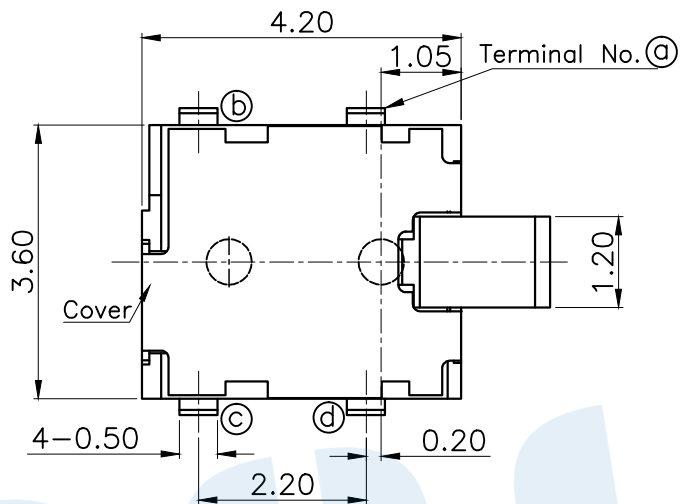
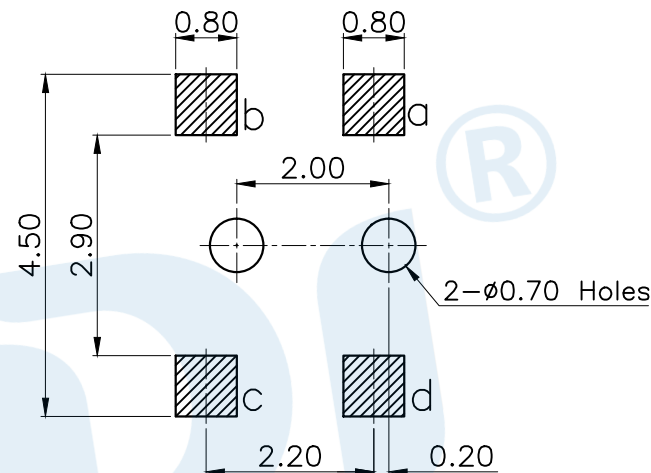


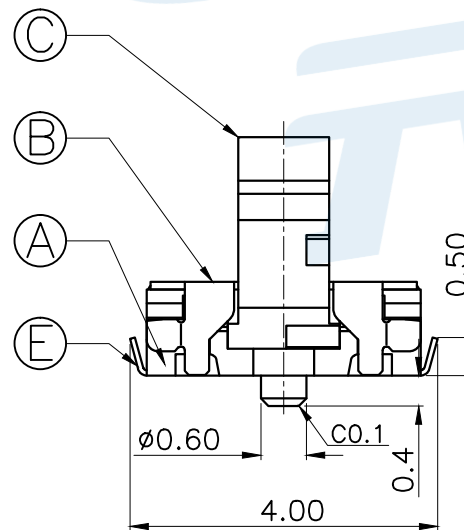
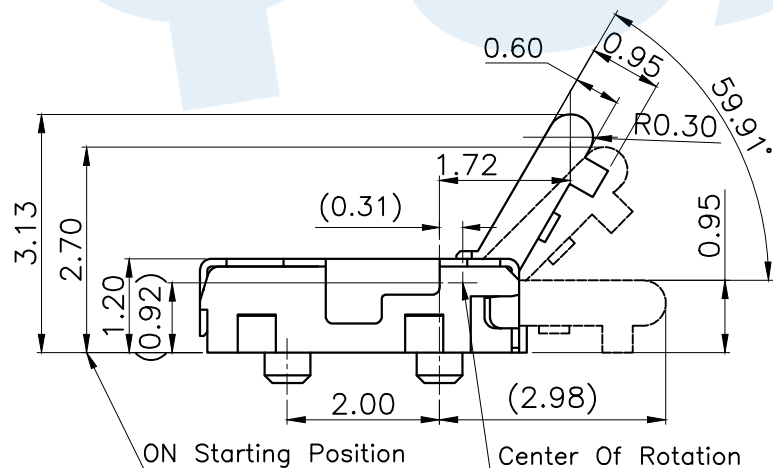
RoHS



Circuit Diagram



PCB Layout(Pattern side)



CODE	
TQ-2531	TQ-2531-1

Technical Parameters

- 1.Rated current: DC 12V 50mA
- 2.Operating force:30 $\pm$ 10gf
- 3.Mechanical life: 100,000 times

⑥	Spring		1	SUS	Natural
⑤	Terminal		4	Phosphor bronze	Silvering
④	Contact Reed		1	Phosphor bronze	Silvering
③	Button		1	PA46	Black
②	Cover		1	SUS	Natural
①	Base		1	PA46	Black
NO.	Name	Number	Qty	Materil	Remarks

YUANDI® Yuandi Electronics Co.,Ltd

design	date	name	DETECTION SWITCH
Review	date	model	TQ-2531-□
Approved	date		

Drawing number: Proportion 1:1 unit mm gage number A4

modify Review Approved

angle	$\pm 2^\circ$
10~30	± 0.30
5~10	± 0.20
~ 5	± 0.10

Tolerance not specified