

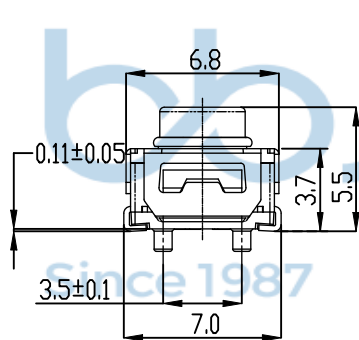
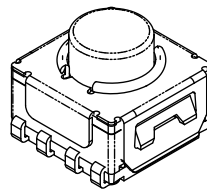
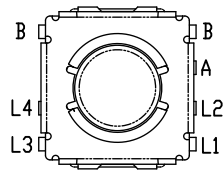
REV	ECN NO	CONTENT	DATE	ENGINEER
A0		INITIAL RELEASE	/	LYX

Specification
FUNCTION: momentary action
CONTACT TYPE: Normally Open

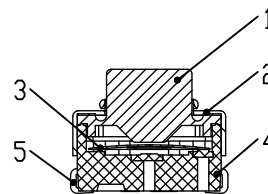
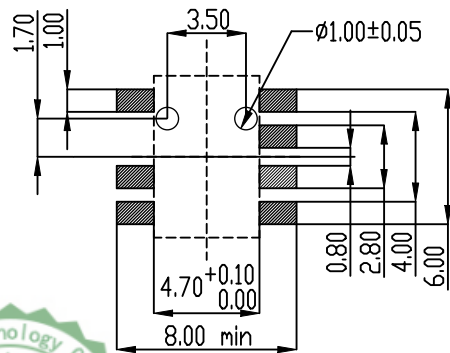
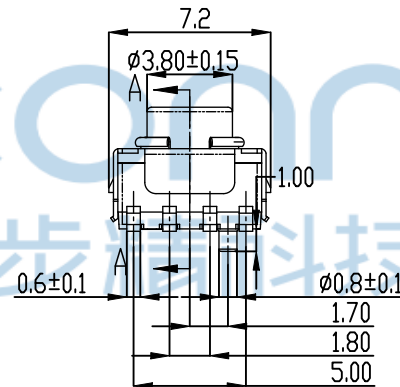
Mechanical
Operating force: 200±50 grams
Travel: 0.70±0.20mm

Electrical
CURRENT RANGE: 50mA, 12VDC
CONTACT RESISTANCE: 100mΩ Max.
INSULATION RESISTANCE(DC 250V): 100MΩ min.

Environmental
OPERATING TEMPERATURE: -40°C to 85°C
STORAGE TEMPERATURE: -40°C to 85°C

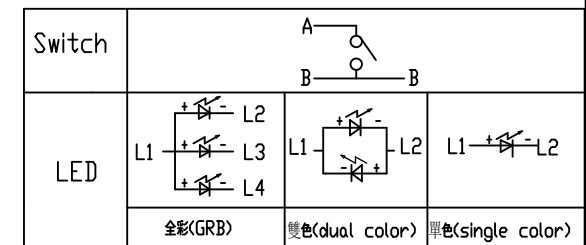


PCB Layout
(Top View)



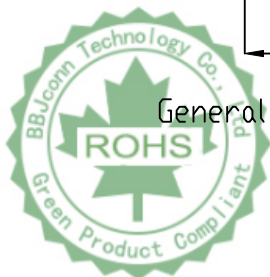
0	1	2	3	4	5	6	7	8
No Light	Red	Yellow	Green	Blue	White	Pure Green	R.G.B	Amber

ELECTRICAL SCHEMATIC



No.	Part Name	Material	Qty.
1	Plunger	Silicone	1
2	Cover	SUS304	1
3	Contact	SUS301,Ag plating 20μ"	1
4	Base	PPA,white	1
5	Terminal	C2680,Ag plating 60μ"	1

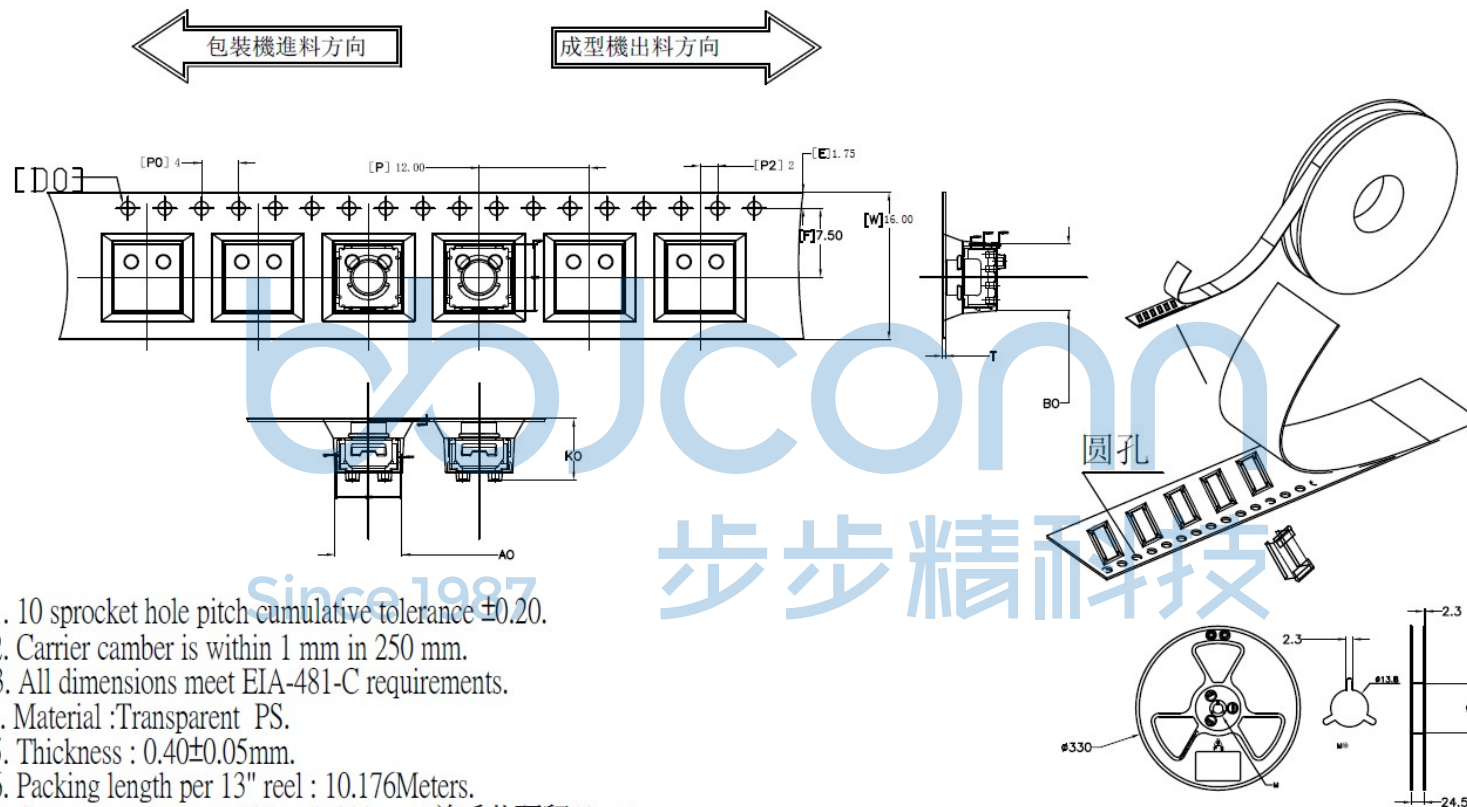
General tolerances±0.1mm



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深圳市步步精科技有限公司

.X: ±0.38 .XX: ±0.25 .XXX: ±0.13	X': ±3" .X': ±2" .XX': ±1"	NAME: 轻触开关 6.8x7.2x5.5 七脚 贴片 包脚 带柱 带灯 200G
APPD: JM_Zheng	CHKD: Tang	PJ NO: 901-436-013002-J8G
PDWG NO:0103-1	DR: LYX	SIZE:A4
		DRW NO:
		FINISH:SEE NOTES
		MAT'L:SEE NOTES
		SCALE:N/A
		REV:A0
		UNIT:mm
		PAGE:1/2



1. 10 sprocket hole pitch cumulative tolerance ± 0.20 .
2. Carrier camber is within 1 mm in 250 mm.
3. All dimensions meet EIA-481-C requirements.
4. Material :Transparent PS.
5. Thickness : 0.40 ± 0.05 mm.
6. Packing length per 13" reel : 10.176Meters.
7. Component load per 13" reel : 800 pcs.(前后共预留48pcs)



0.000°±0.25°	0.000±0.05
0.00°±0.5°	0.00±0.10
0.0°±1°	0.0±0.20
0°±2°	0±0.50
ANGULAR	LINEAR
TOLERANCE	

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PDWG NO:0103-1

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