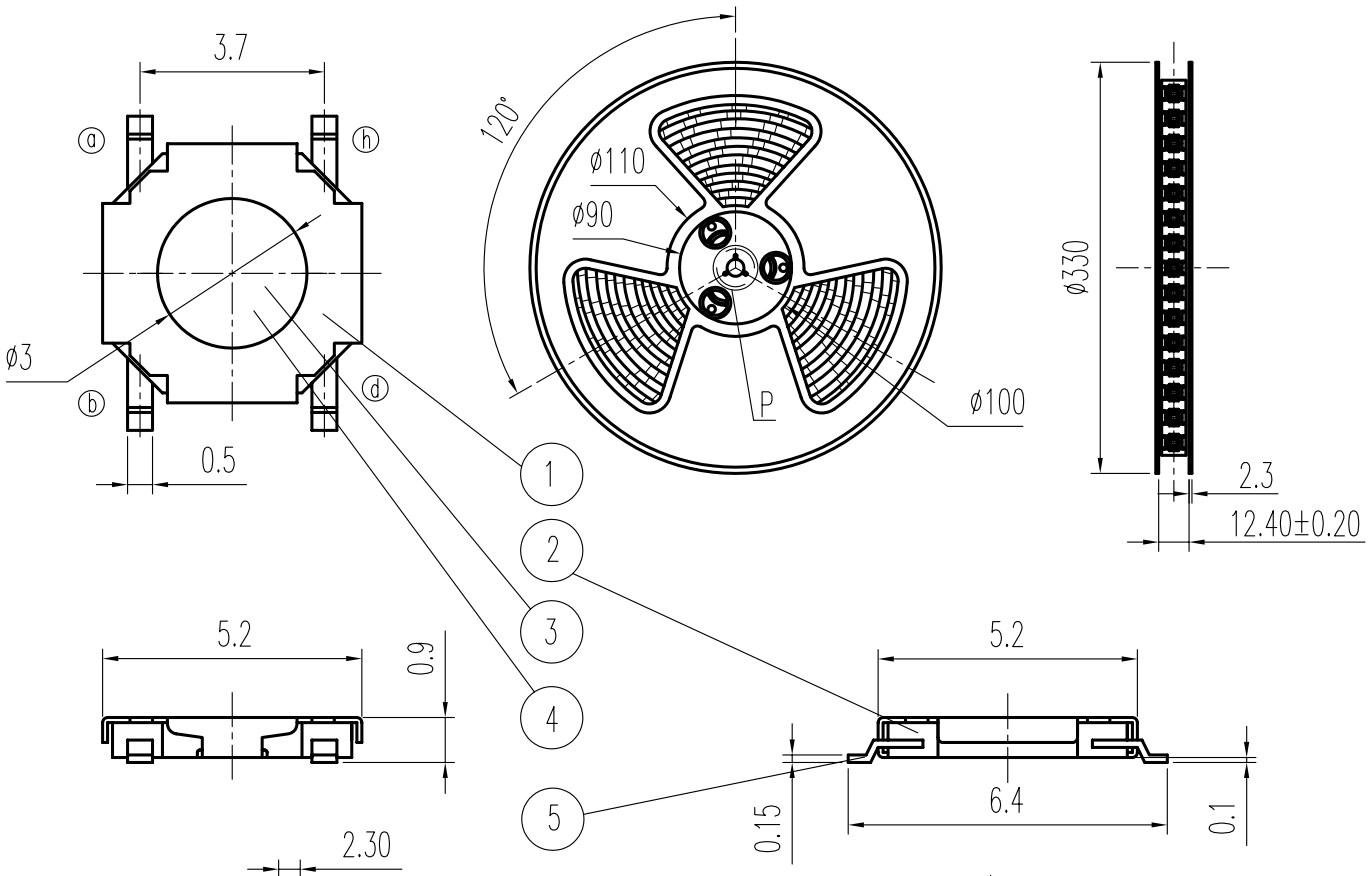
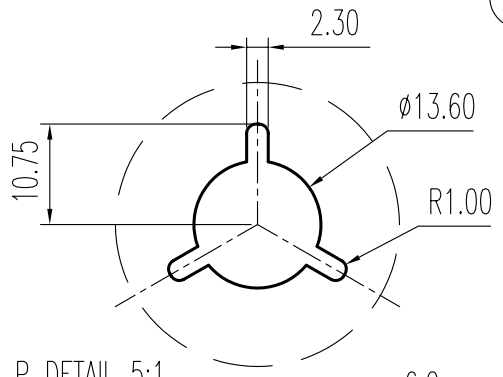
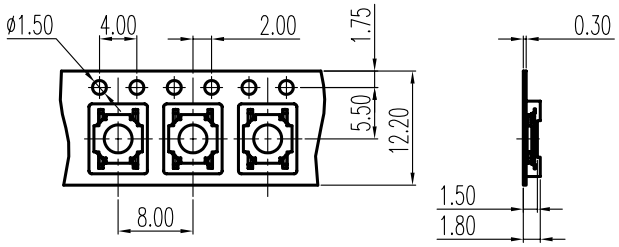
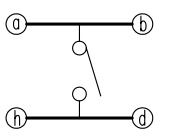
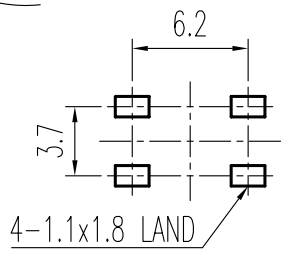








电路示意图 CIRCUIT SCHEMATIC



P.C.B 安装位置尺寸P.C.B LAND DIMENSION

规格 Specifications

* Total 4000pcs. per reel.

ⓐ	额定负荷 Ratings	DC 12 V 50 m A
	初期接触电阻 Initial Contact Resistance	100 mΩ Max.
	绝缘电阻 Insulation Resistance	DC100 V 60 Sec. 100 MΩ Min.
	抗电强度 Dielectric Voltage	AC 250 V(50~60HZ) 60 Sec.

	操作力 Operating force	180±50 gf
	行程 Travels	0.25±0.1 mm
ⓐ	负荷寿命 Operating Life With Load	100,000 次 Cycles

NO.	零件 PART	材料 MATERIAL	数量 QTY	备注 REMARKS
5	防尘罩 DUST COVER	POLYIMIDE TAPE ⓐ	1	YELLOW
4	端子 TERMINAL	C2680R	4	Ag PLATED
3	弹片 SPRING PLATE	SUS	1	Ag CLAD
2	胶壳 HOUSING	PA	1	BLACK
1	盖片 COVER PLATE	SUS	1	NATURAL

标号 REV	内容 DESCRIPTION	签名 SIGN.	日期 DATE
A02	机械寿命更改为负荷寿命 见ⓐ 接触阻抗更改为初期接触电阻 见ⓐ KAPTON FILM→ POLYIMIDE TAPE 见ⓐ	刘红梅	06-06-23
A01		谢郴恒	05/7/29

DWG NO. ITEM2541

TOLERANCES UNLESS OTHERWISE SPEC.		TITLE	TACT SWITCH		ITEM NO	RS-187N05A1-DS RT	
UNDER 1	± 0.10	DRAWN	刘红梅	06-06-23	VERSION	A02	PAGE 1 OF 1
1 - 10	± 0.30	REVIEWED	张念明	06-06-23	SCALE		UNIT mm
OVER 10	± 0.50	APPROVED	高 洪	06-06-24	PROJECTION		

COMAX ELECTRONICS (HUIZHOU) CO.,LTD.

ED37 版本:A01