Operation:DIP/卧插式　大行程中型　检测开关　[操作力可定制]

LEAD FREE　RoHS Compliant

LTEM NO.:TC-121　(Series)

(L8.0×W6.5×H5.4　DETECTOR-SWITCH)



表面插装

侧向操作

精密部品 NICETY

STABILIZE

適合環保 RoHS

邀您使用(微信)小程序
硕方电子开关&连接器选型手册
手机扫码即可进入...

Material declaration

No.	NAME	Description
① A	拨柄	POM 黑色塑料
② B	上盖	POM 黑色塑料
③ C	基座	PA66 黑色塑料
④ D	嵌件	镀银&C5191R-H 磷铜 t=0.15
⑤ E	弹簧	SUS-304 不锈钢丝

Technical parameter

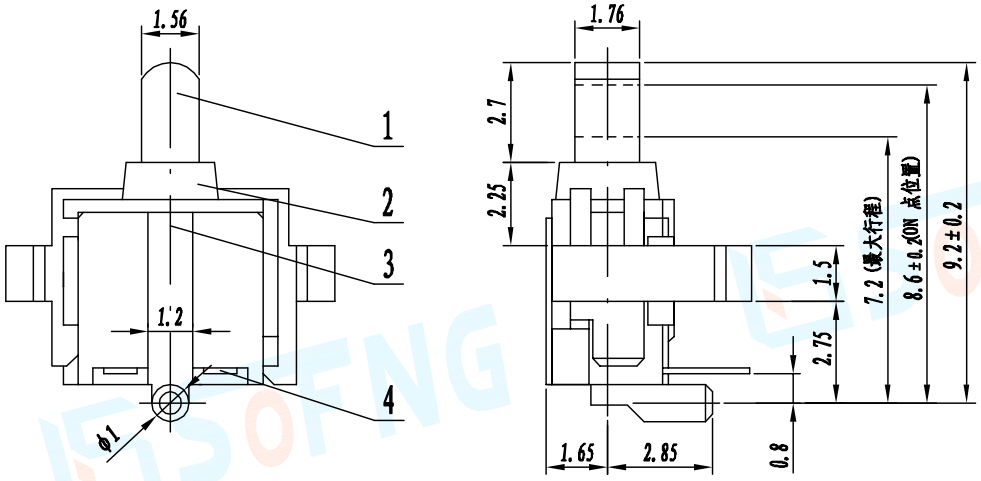
PROJECT ＼ LEVEL		A[better product]	B[average product]
Electrical Properties	Contact Rating	0.1A, 12V DC MAX.	
	Initial Contact Resistance	50mΩ max.	
	Insulation Resistance	100MΩ min.500V DC	Skey/PD：100MΩ min.300V DC
	Withstand Voltage	100V AC for 1 minute	100 V AC for 1 minut
Durable Performance	There No Load	65,000 Cycles	50,000 Cycles
	Rated Load	50,000 Cycles	40,000 Cycles
Sterage temp.		-10℃～+65℃(Operating Temp:)	
Operating Force		0.6N. (1N.=100gram-force) ±0.4N	
Heat Rrsistance		IR Reflow:255℃,5sec. Manual:350℃,3sec.	

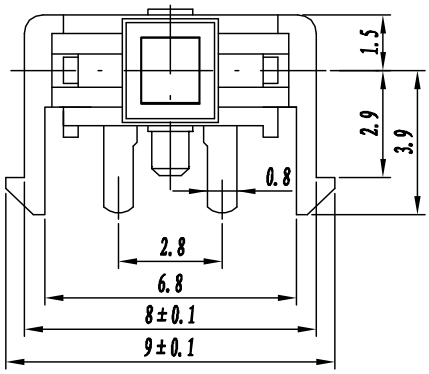
CIRCUIT DIAGRAM



Unit:mm

DECIMALS	ANGLES
.X :±0.25	X.° :±1.5°
.XX :±0.15	X.X° :±1.0°
.XXX :±0.10	.XXX° :±0.5°





P.C.B LAYOUT

