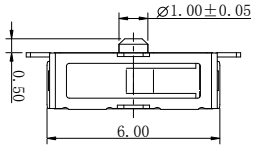
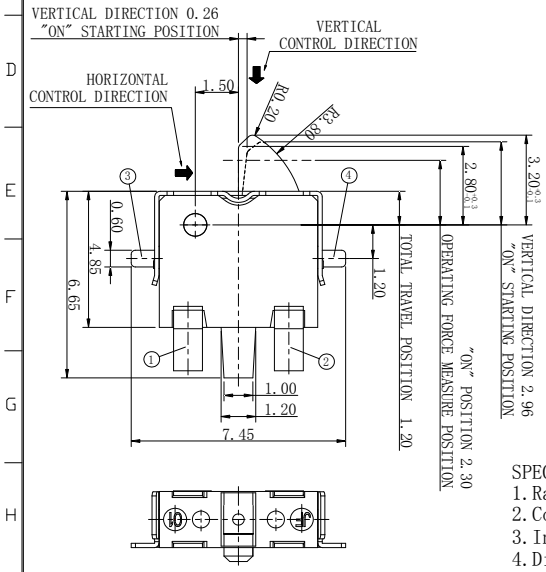
REV(版本)	MARK(标记)	DESCRIPTION(描述)	DATE(日期)	APPROVED(批准)

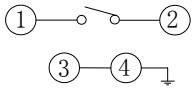
ROHS Compatible

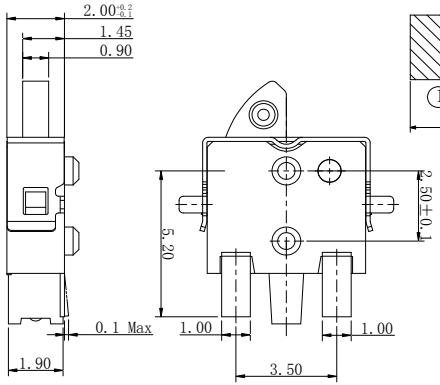




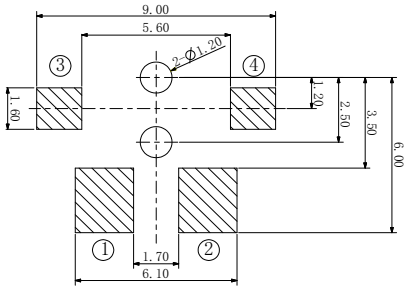
REFERENCE DRAWING

ELECTRICAL DIAGRAM

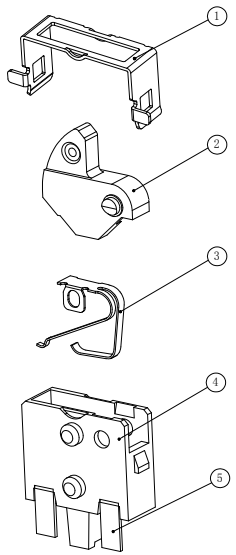


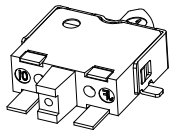


PCB WELDING DIMENSIONS



MATERIAL PORTFOLIO CHART





SPECIFICATION
1. Rating:DC 20V 50mA
2. Contact resistance:1Ω Max.
3. Insulation resistance:100MΩ Min,100V/min
4. Dielectric strength:100V AC/min
5. Operating force: 50gf Max.
6. Operating life:100,000 cycles
7. Operating temp:-10℃to+60℃
8. Storage temp:-20℃to+70℃

NO(序号)	PART NAME(部件名)	QTY(数量)	MATERIAL(材料)	REMARK(备注)
5	TERMINAL(端 子)	1	PHOSPHOR	Ag plating
4	HOUSING(基 座)	1	PA	Black
3	CONTACT(动触片)	1	SUS	Ag plating
2	STEM(按钮)	1	LCP	Black
1	COVER(盖板)	1	SUS	Sn plating

UNSPECIFIED TOLERANCE 未指定的公差	
ANGULAR(角度)	±10°
16 < L ≤ 63	±0.4
4 < L ≤ 16	±0.3
L ≤ 4	±0.2

DRAWN 制 图	LUO JIE	DATE 日期	2021.04.22	S CALE: 10:1 比 例		ITEM 产品类型	DETECTION SWITCH 常开检测开关
CHKD 审 核	ROGER	DATE 日期	2021.04.22	VIEW: 视 图		PART NO 型 号	6x6.65检测开关
APVD 批 准	ROC ZHAO	DATE 日期	2021.04.22	UNIT:mm 单 位		DWG.NO 图 号	YTL-M02R-AA

YIYUAN 深圳市怡远科技有限公司
SHENZHEN YIYUAN TECHNOLOGY CO.LTD