

GENERAL CHARACTERISTICS

Operating Force	Max. 90gf
Release Force	Min. 10gf
Contact Resistance	Max. 50mΩ
Insulation Resistance	Min. 100mΩ 500VDC
Dielectric Voltage	500VAC 60 Sec.
Mechanical Life	50,000 Cycles
Electrical Life	30,000 Cycles
Rating	5-500mA 30VDC
Operating Temperature	-25 to 85°C

35 1 P
 Zhuhai/China
 2021 Year
 35 Week

The date code could be printed on each lateral side randomly

NO.	PARTS	MATERIALS
01	COVER	PA
02	BASE	PPA
03	ACTUATOR	PBT
04	CONTACT	Au ALLOY
05	MOVING BLADE	COPPER BERYLLIUM
06	TERMINAL (COM)	SILVER PLATE BRASS
07	TERMINAL (NO)	SILVER PLATE BRASS
08	TERMINAL (NC)	SILVER PLATE BRASS
09		

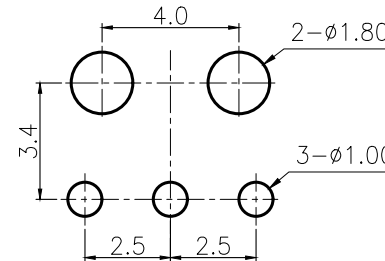
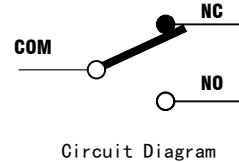
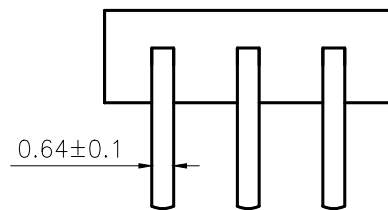
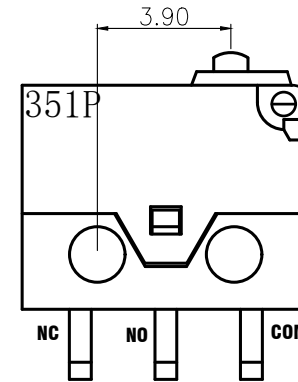
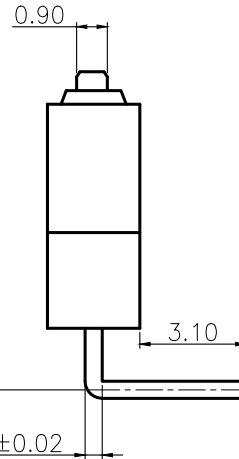
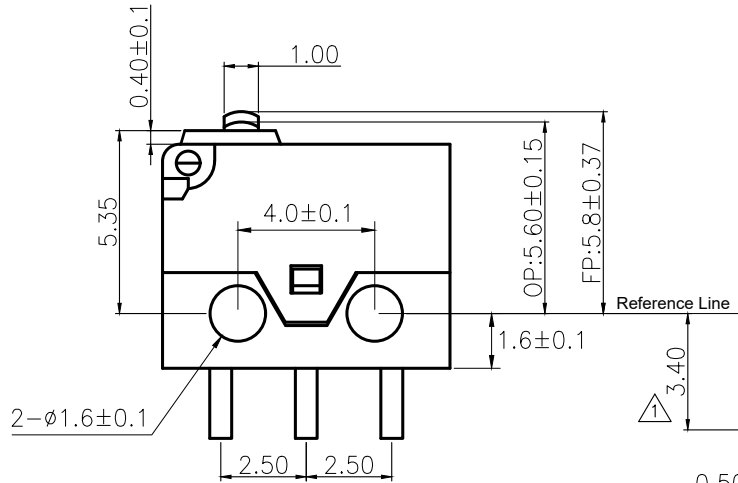
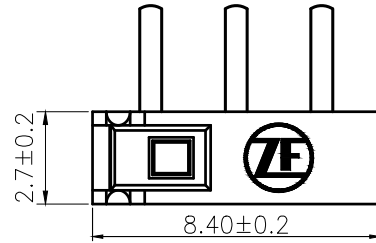


采埃孚电子(珠海)有限公司
 ZF Electronics (Zhuhai) Company Limited

系列系列: DH 微动开关/SUBMINIATURE SWITCH

料号: DHGC-C5AA 图号: DHGC-C5AA

比例: 1:1 角法: 张数: 第1页, 共1页 工程图 版本: A1



P-C BOARD LAYOUT
 Tolerance: ±0.05
 TOP VIEW

Further details please refer to technical specification TS-DH-00001.
 In case there are any deviations the drawing details have priority.

③					制图: H,QIN	2020.12.11	TOLERANCE UNLESS SPECIFIED	
②					设计: H,QIN	2020.12.11	WITHIN 1.5mm: ±0.1mm OVER 1.5mm: ±0.2mm	
①	Dimension marking change	H,QIN	J.WANG	2023.6.26	审核: J.WANG	2020.12.16	材质: MATERIAL	料号: TITLE
记号 MARK.	变更内容 DEFINITION	修改 REVISION	核准 APPROVE	日期 DATE	批准: J.WANG	2020.12.16	单位: UNIT	mm

系列系列	DH 微动开关/SUBMINIATURE SWITCH	
料号	DHGC-C5AA	图号
比例	1:1	角法
张数	第1页, 共1页	工程图
版本	A1	版本