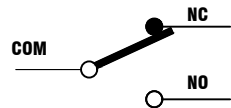


**GENERAL CHARACTERISTICS**

Operating Force	Max. 50gf
Release Force	Min. 3gf
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



Circuit Diagram

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

NO.	PARTS	MATERIALS
01	COVER	PA
02	BASE	PPA
03	ACTUATOR	PBT
04	AUX. ACTUATOR	PA46
05	CONTACT	Au ALLOY
06	MOVING BLADE	COPPER BERYLLIUM
07	TERMINAL (COM)	SILVER PLATE BRASS
08	TERMINAL (NO)	SILVER PLATE BRASS
09	TERMINAL (NC)	SILVER PLATE BRASS



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

制图: DRAW	H,QIN	2020.12.11	TOLERANCE UNLESS SPECIFIED	
设计: DESIGN	H,QIN	2020.12.11	WITHIN 1.5mm : ±0.1mm OVER 1.5mm : ±0.2mm	
审核: CHECKED	J.WANG	2020.12.16	材质: MATERIAL	
批准: APPROVE	J.WANG	2020.12.16	单位: UNIT	mm

系列 SERIES	DH 微动开关/SUBMINIATURE SWITCH	
料号: TITLE	DHGC-B1LA	图号: DWG NO.
比例: SCALE	1:1	张数: SHEET
角法 PRD.		第1页, 共1页
		工程图 版本: ENG. DWG REV.
		A0

F

记号 MARK.	变更内容 DEFINITION	修改 REVISE	核准 APPROVE	日期 DATE
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