



Circuit Diagram

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

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		



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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
3				
2				
1				
记号 MARK.	变更内容 DEFINITION	修改 REVISE	核准 APPROVE	日期 DATE

系列 SERIES	DH 微动开关/SUBMINIATURE SWITCH		料号: TITLE	DHGC-B1AA		图号: DWG NO.	DHGC-B1AA	
比例: SCALE	1:1	角法: PROJ.		张数: SHEET	第1页, 共1页	工程图 ENG. DWG	版本: REV.	A0