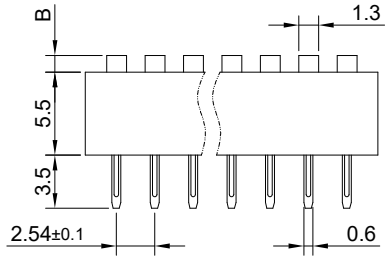
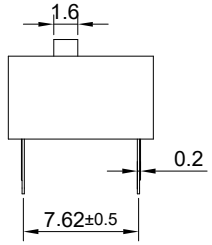
EN: This Datasheet/Document is presented by the manufacturer.

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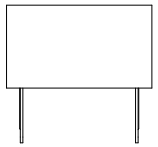
FOR 客户名称	APPROVED 客户确认签字	ATTN 销售负责人



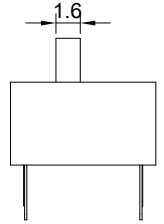
EXTEND ACTUATOR(E)

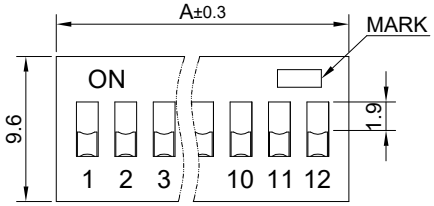


RECESSED ACTUATOR(R)



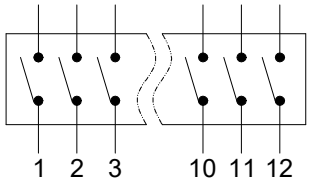
EXTEND ACTUATOR(L)



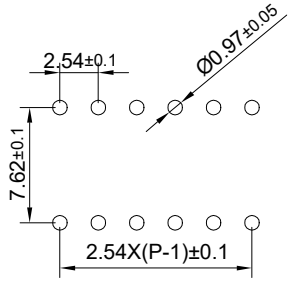


ACTUATOR DIM B:

TYPE	VALUE
EXTEND	1.1
RECESSED	0
HEIGHTEN	2.9



WIRING DIAGRAM



PCB LAYOUT

NUMBER	DS★01	DS★02	DS★03	DS★04	DS★05	DS★06	DS★07	DS★08	DS★09	DS★10	DS★12
DIM A (mm)	3.54	6.64	9.18	11.72	14.26	16.8	19.34	21.88	24.42	26.96	32.04

PART NUMBER: DS★−◇◆−△

"★"	ACTUATOR
E	EXTEND ACTUATOR
R	RECESSED
L	HEIGHTEN

"◇"	POSITION
01~12	1To12
11 EXCLUDED	

"◆"	HOUSING COLOR
R	RED
B	BLUE
N	BLACK

"△"	PLATING
GT	SEMI TIN GOLD
GA	GOLD

SPECIFICATIONS:,
1.CONTACT RATING: SWITCHING: 25mA AT 24VDC,
NON SWITCHING: 100mA AT 50VDC.
2.INSULATION RESISTANCE: 100MΩ AT 500VDC.
3.CONTACT RESISTANCE: INITIAL: 50mΩ Max.
AFER LIFE TEST: 100 mΩ Max.
4.DIELECTRIC STRENGTH: 500VAC 50Hz /1Min.
5.OPERATING FORCE:1000gf Max.
6.INTERELECTRODE CAPACITANCE: <5pf, 1MHz±10kHz.
7.ELECTRICAL LIFE:2000 cycles.
8.OPERATING TEMPERATURE：-40℃ TO +85℃ (NO ICE).
9.SOLDERING：
HAND SOLDERING: SOLDERING IRON 30W AT UNDER 320℃/2SEC, Max.
WAVE SOLDERING: TEMPERATURE: 260℃/5SEC, Max,
KEEP ALL ACTUATORS IN "OFF" POSRTION DURING.
10.ALL DIP SWITCHES ARE SHIPPED IN TUBE WITH "OFF" POSITION.
11.GENERAL TOLERANCE:0-18mm=±0.25, 18-80mm=±0.52.

MATERIALS:
1.COVER: PBT.
2.HOUSING: PBT.
3.ACTUATOR: PBT.
4.TERMINALS SEAL: EPOXY RESIN.
5.TERMINALS: BRASS, GOLD OVER NICKEL PLATED.

BRAND 品牌	红波按钮制造有限公司 ONPOW PUSH BUTTON MANUFACTURE CO.,LTD.		
TITLE 名称	DIP SWITCH PITCH2.54	UNIT 单位	mm
DWG NO. 图号	DS SERIES	SCALE 比例	2 : 1
SIZE 图纸	A4		
FILE NAME 档案名称	DS.DWG	DRAWN 制图	HCP 2026/02/09
SHEET 张	1/1	REV. 版本	V1.0