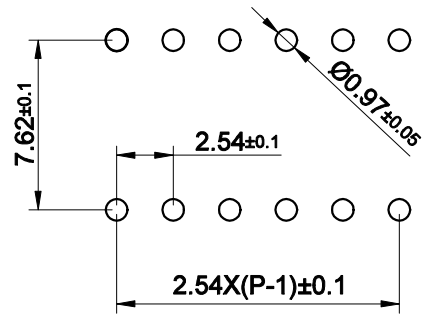
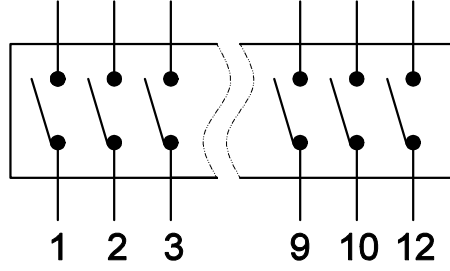
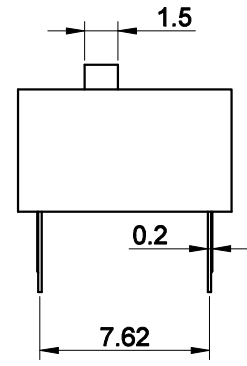
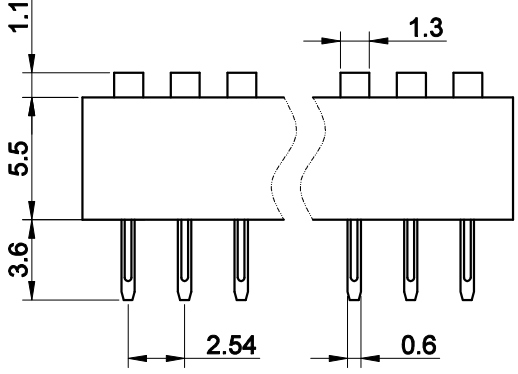


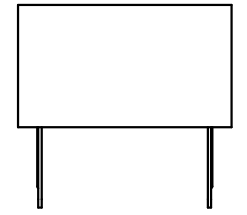
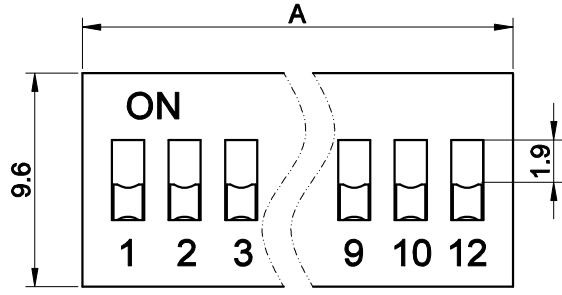
FOR 客户名称	APPROVED 客户确认签字	ATTN 销售负责人



Extend actuator(E)

Circuit

PCB Layout



Recessed actuator(R)

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 actuator

"◇"	Position
01~12	1To12
11 excluded	

"◆"	Housing Color
R	Red
B	Blue
N	Black

"△"	Plating
GT	Semi Tin Gold
GA	Gold

**SPECIFICATIONS:**

- 1.Current/voltage rating: 25mA at 24VDC.
- 2.Insulation Resistance: 100MΩ at 250VDC.
- 3.Contact resistance: 50mΩ Max.
- 4.Dielectric strength: 500VAC /1min.
- 5.Operating force: 10N Max.
- 6.Electrical Life: ≤2000.
- 7.Operating temperature: -20°C to 85°C (no ice).
- 8.Operating life: 10N Max.
- 9.Hand soldering: 260°C max. for 2 seconds max.(30 wattiron max.)

**MATERIALS:**

- 1.Cover: PBT.
- 2.Housing: PBT.
- 3.Actuator: PBT.
- 4.Terminals seal: epoxy resin.
- 5.Terminals: Brass, Gold over Nickel Plated.

Wave soldering: 320°C max. for 5 seconds max. keep switches at OFF.

BRAND 品牌 <b>ONPOW</b>	<b>红波按钮制造有限公司</b> ONPOW PUSH BUTTON MANUFACTURE CO.,LTD.	
	USED 用途	APPD 审核 CH 2020/06/20
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ONPOW PUSH BUTTON MANUFACTURE CO.,LTD. AND SHALL NOT BE REPRODUCED COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ONPOW PUSH BUTTON MANUFACTURE CO.,LTD.	FINISH 处理	CHKD 校对 NCH 2020/06/20
	SCALE 比例 2.8 : 1	UNIT 单位 mm
TITLE 名称 <b>DIP Switch</b>		DR. 制图 ZPD 2020/06/20
DWG NO. 图号 <b>DS Series</b>		
FILE NAME 档案名称 DS. dwg		SHEET 张 1 / 1
DIMENSIONS		REV. 更改 1
0.00 TO 18.00mm	±0.43mm	
18.01 TO 30.00mm	±0.52mm	
30.01 TO 50.00mm	±0.62mm	
50.01 TO 80.00mm	±0.74mm	