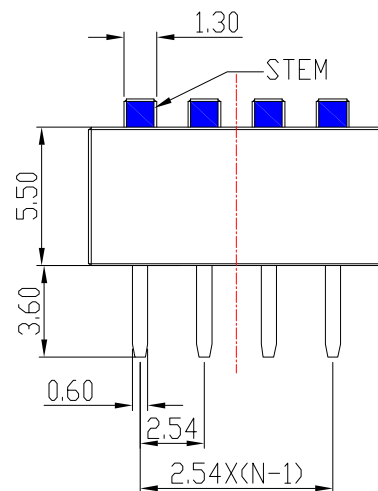
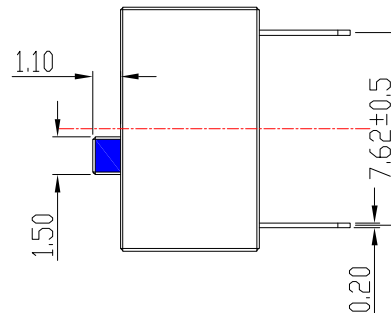
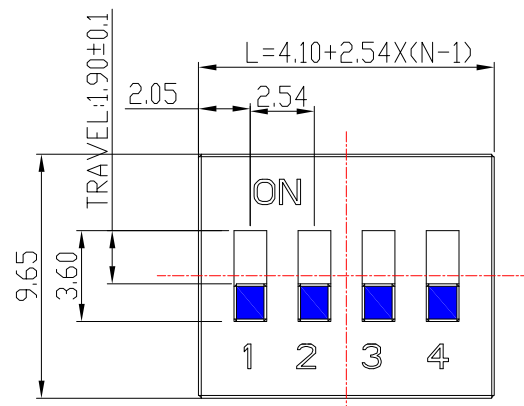
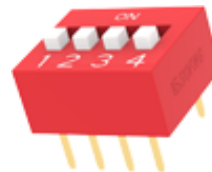
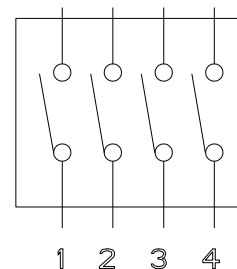


REVISION			
LTR	DESCRIPTION	DATE	APP
A0	NEW RELEASE	05/20/2020	PECK

PIN 位与型号		
PIN 型号	型号后缀	区分颜色
02	D1-002	-Y3(蓝色)-Y4(红色)
03	D1-003	-Y3(蓝色)-Y4(红色)
04	D1-004	-Y3(蓝色)-Y4(红色)
05	D1-005	-Y3(蓝色)-Y4(红色)
06	D1-006	-Y3(蓝色)-Y4(红色)
07	D1-007	-Y3(蓝色)-Y4(红色)
08	D1-008	-Y3(蓝色)-Y4(红色)



N	L
1	4.1
2	6.64
3	9.18
4	11.72
5	14.26
6	16.8
7	19.34
8	21.88
9	24.42
10	26.96
11	29.5
12	32.04



LEVEL		A[better product]		B[average product]	
PROJECT					
Electrical Properties	Contact Rating	0.25A, 24V DC			
	Initial Contact Resistance	50mΩ max.			
	Insulation Resistance	100MΩ min.500V DC	Skey/PD: 100MΩ min.300V DC		
	Withstand Voltage	500V AC for 1 minute	350 V AC for 1 minut		
Durable Performance	There No Load	3,500 Cycles	2,500 Cycles		
	Rated Load	2,500 Cycles	2,000 Cycles		
Storage temp.		-40℃～+85℃(Operating Temp:)			
Operating Force		10N MAX. (1N. =100gram-force)			
Heat Rrsistance		IR Ref low:255℃, 5sec. Manual:350℃, 3sec.			

6	灌封胶	环氧树脂	1	
5	开关座	PBT UL94-V0	1	黑色
4	动簧片	磷铜镀金或半锡金	8	
3	静簧片	磷铜镀金或半锡金	8	
2	开关盖	PBT UL94-V0	1	红色或蓝色或黑色
1	拨动柄	PBT UL94-V0	8	白色
序号	名称	材质	数量	备注

DIMENSION CLASSIFICATION ■ : CRITICAL ☒ : MAJOR		台灣碩方精密電子科技有限公司 TAIWAN SOFNG PRECISION ELECTRONIC CO., LTD					
		TITLE		D1-004-Y4 立插式编码 开关四位2.54mm间距凸柄		開關, 連接器 SOFNG	
TOLERANCE TABLE		PART NO.	D1-004-Y4 (4位拨码开关)			SERIES	SD106
.X	± 0.40	APPROVED	Peck	DWG NO.		SOF-G006	
.XX	± 0.25	CHECKED	Paul	SCALE 1:1	UNIT mm	SIZE	A4
.XXX	± 0.10	DRAWING	David		REV AO	SHEET NO	1/