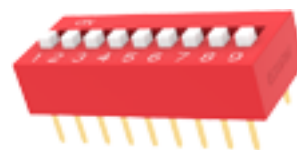
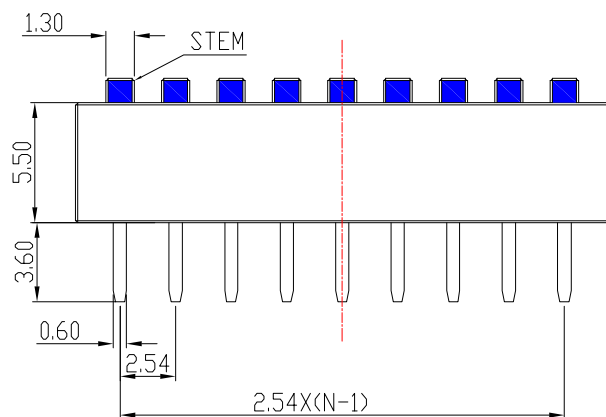
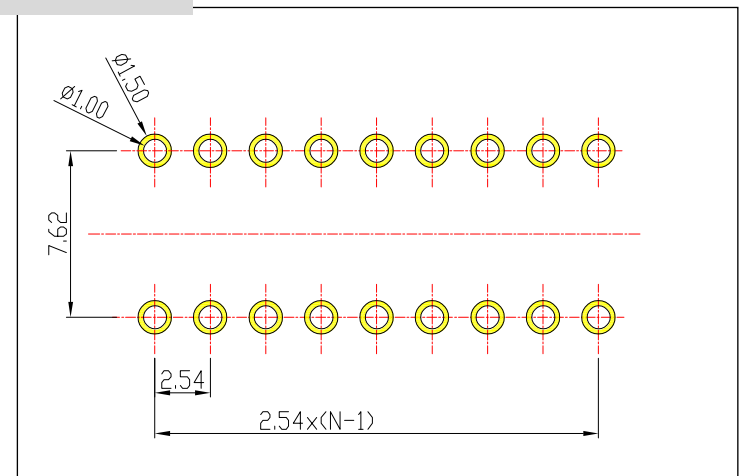
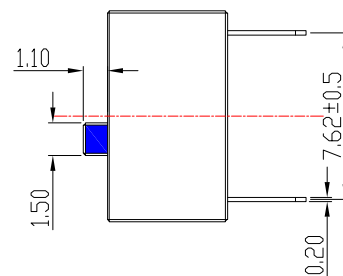
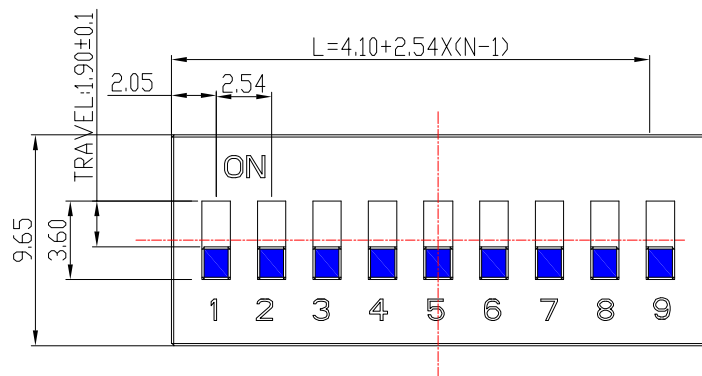
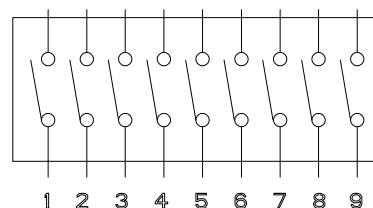


REVISION			
LTR	DESCRIPTION	DATE	APP
A0	NEW RELEASE	05/20/2020	PECK

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



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

PROJECT		LEVEL	A[better product]	B[average product]
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 Reflow:255℃, 5sec. Manual:350℃, 3sec.	

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		D1-009-Y4 立插式编码 开关九位2.54mm间距凸柄		開關, 連接器 SOFNG	
TOLERANCE TABLE		PART NO.	D1-009-Y4 (9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
.XXX	± 0.10	DRAWN	David			REV	AO
ANGLE	± 2°					SHEET NO	1/

台灣碩方精密電子科技有限公司						
TAIWAN SOFENG PRECISION ELECTRONIC CO., LTD						
TITLE		D1-009-Y4 立插式编码 开关九位2.54mm间距凸柄			開關, 連接器 SOFENG	
PART NO.	D1-009-Y4 (9位拨码开关)				SERIES	SD106
APPROVED	Peck	DWG NO.	SOF-G006			
CHECKED	Paul	SCALE	1:1	UNIT	mm	SIZE A4
DRAWIN	David		REV	AO	SHEET NO	1/1

S開關, 連接器
SO FNG