

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

Note:

1.Material

- 1.1: Housing: LCP UL94-V0 Color:Black or White
- 1.2: Actuator: LCP UL94-V0 Color:Black.
- 1.3: Contact: Phosphor Bronze.
- 1.4: LEG: Phosphor Bronze.

2.Plating

- 2.1: Contact: See Part Number.
- 2.2: LEG: Matte Tin Plating Over Nickel.

3.Rating:

- 3.1: Operating Voltage: 30V AC/DC.
- 3.2: Current Rating: 0.2A AC/DC.
- 3.3: Operating Temperature:-55°C~+85°C.

No. of Contacts	DIM.			
	A	B	C	D
06	7.30	2.50	3.60	5.72
08	8.30	3.50	4.60	6.72
09	8.80	4.00	5.10	7.22
10	9.30	4.50	5.60	7.72
12	10.30	5.50	6.60	8.72
13	10.80	6.00	7.10	9.22
15	11.80	7.00	8.10	10.22
16	12.30	7.50	8.60	10.72
18	13.30	8.50	9.60	11.72
24	16.30	11.50	12.60	14.72
28	18.30	13.50	14.60	16.72
30	19.30	14.50	15.60	17.72
32	20.30	15.50	16.60	18.72
40	24.30	19.50	20.60	22.72
49	28.80	24.00	25.10	27.22
50	29.30	24.50	25.60	27.72
57	32.80	28.00	29.10	31.22
60	34.30	29.50	30.60	32.72

05KS - XXP

产品型号
PIN数
4=4PIN(CIRCUIT)
40=40PIN(CIRCUIT)



DIMENSION CLASSIFICATION

■ : CRITICAL
☒ : MAJOR

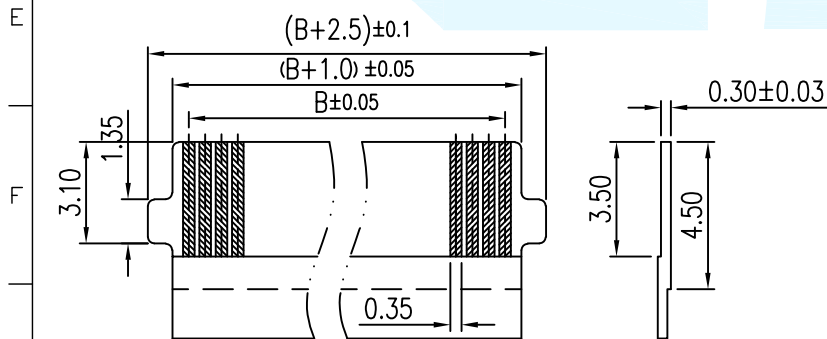
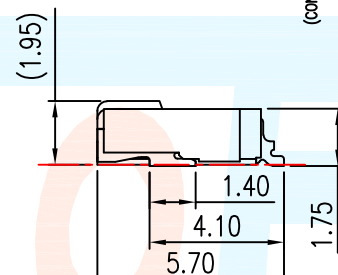
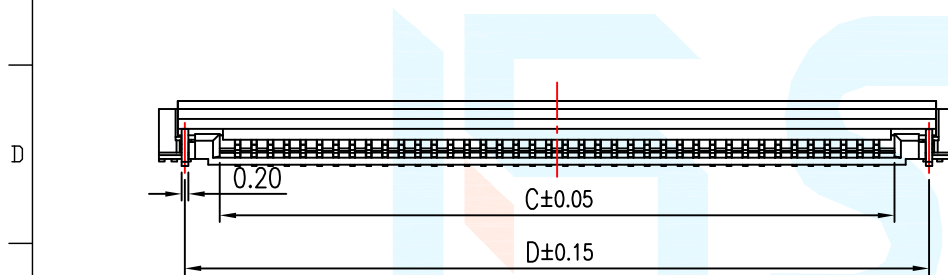
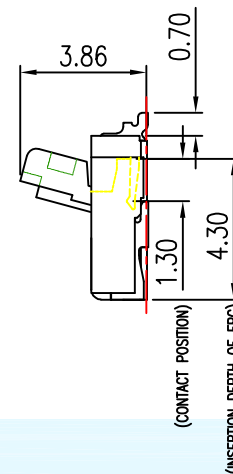
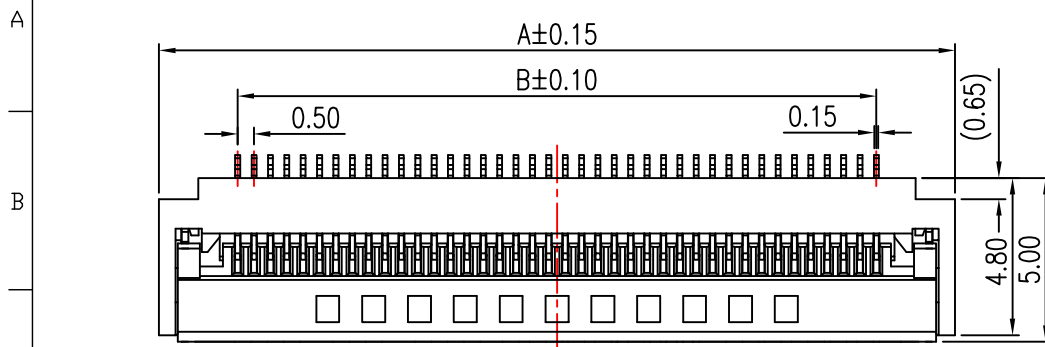
TOLERANCE TABLE

.X	± 0.40	PART NO.	05KS-□P				SERIES	SD106	
.XX	± 0.25	APPROVED	Peck	DWG NO.		SOF-G006			
.XXX	± 0.10	CHECKED	Paul	SCALE	1:1	UNIT	mm	SIZE	A4
ANGLE	± 2°	DRAWIN	David		REV	AO	SHEET NO.	1/1	

台灣碩方精密電子科技有限公司
TAIWAN SOFNG PRECISION ELECTRONIC CO., LTD



開關, 连接器
SOFNG



RECOMMENDED FPC DIMENSION

Material declaration

No.	NAME	Type	Description
① A	拨柄	1	PA46 (Black)热塑性
② B	基座	1	PA9T (Black)热塑性
③ C	嵌件	1	锡青铜(Qsn6.5-01 镀银) t-0.15
④ D	端子	X	锡青铜(Qsn6.5-01 镀银) t-0.15

