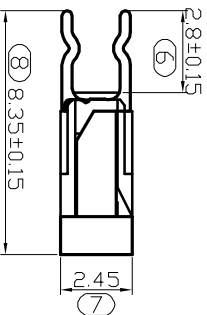


RECOMMENDED PCB LAYOUT

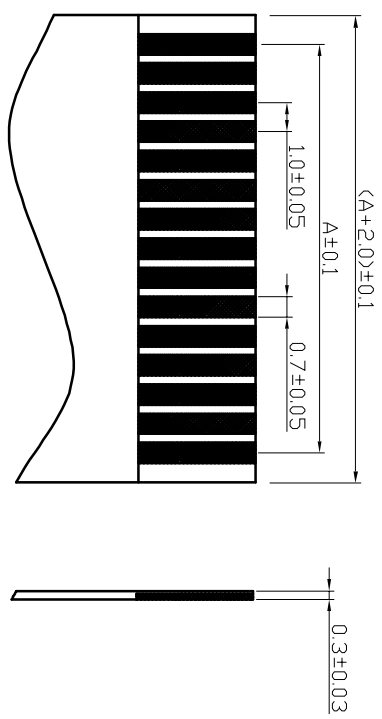


SPECIFICATION

1. Material:
Housings: HIGH-TEMP Plastic, UL94V-0, color: Natural.
Lock: HIGH-TEMP Plastic, UL94V-0, color: black.
Contacts: Copper alloy.

2. Electrical Characteristics:
Current rating: 0.5A(max).
Voltage rating: 50V(max).
Operating Temperature: -25°C~+85°C.
Insulation resistance: 500M ohms min. at 500V DC
Dielectric withstanding voltage: 500V AC/minute.
Contact resistance: 30m ohms max.

Pin 位	A	B	C	Pin 位	A	B	C
4	3	5.06	11	23	22	24.06	30
5	4	6.06	12	24	23	25.06	31
6	5	7.06	13	25	24	26.06	32
7	6	8.06	14	26	25	27.06	33
8	7	9.06	15	27	26	28.06	34
9	8	10.06	16	28	27	29.06	35
10	9	11.06	17	29	28	30.06	36
11	10	12.06	18	30	29	31.06	37
12	11	13.06	19	31	30	32.06	38
13	12	14.06	20	32	31	33.06	39
14	13	15.06	21	33	32	34.06	40
15	14	16.06	22	34	33	35.06	41
16	15	17.06	23	35	34	36.06	42
17	16	18.06	24	36	35	37.06	43
18	17	19.06	25	37	36	38.06	44
19	18	20.06	26	38	37	39.06	45
20	19	21.06	27	39	38	40.06	46
21	20	22.06	28	40	39	41.06	47
22	21	23.06	29				



APPLICABLE FPC

UNITS: mm	CSCONN		CSCONN PRECISE ELECTRONICS CO.,LTD			
GENERAL TOLERANCE	PART NO. (INTENDED USE) CFP10XXX0301001		TITLE: FPC 1.0MM XP DIP180 带锁正脚位			
X. ±5° 0.X±0.25	APPD:		DWG NO. FPC			
X.1±2° 0.XX±0.2	CHKD: Skilla		SCALE 1:1		SHEET 1 OF 1	
XX. ±1° 0.XXX±0.1	DR: Kitty		REV		A	