

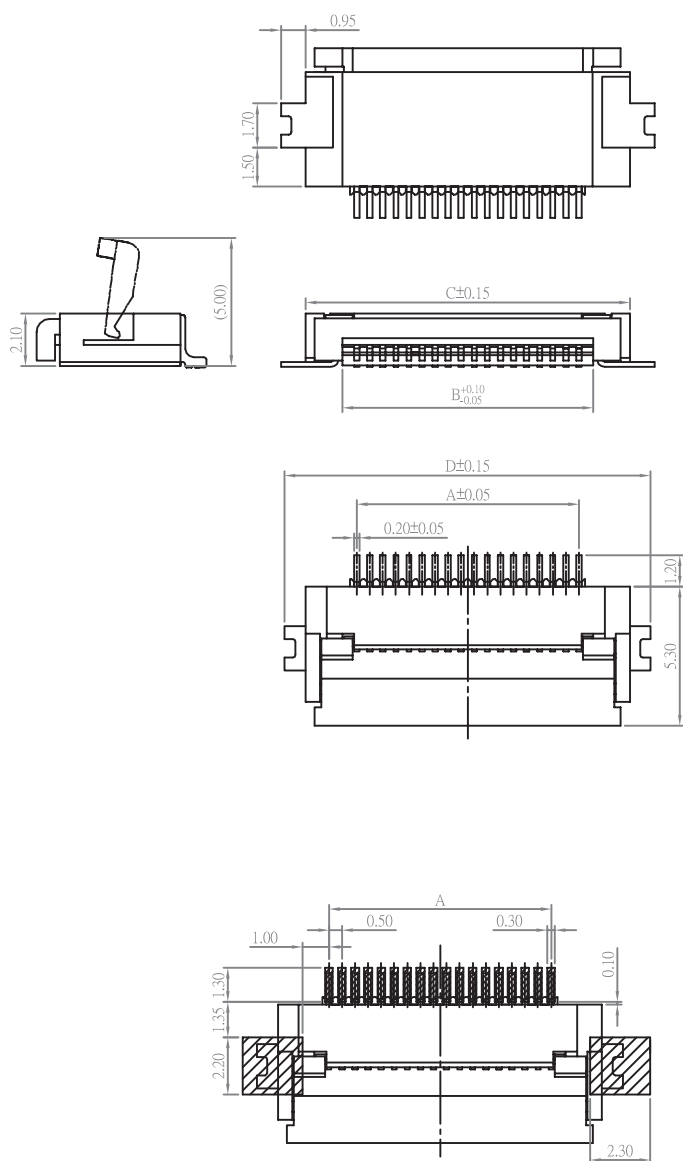
FFC / FPC

Technical data:

Insulator:	LCP, UL94V-0
Contact:	Phosphor bronze
Plating:	Tin plated, lead-free
Current rating:	0,5 Amp.
Dielectric withstanding:	AC 200 V for one minute
Insulation resistance:	500 MOhm min.
Operating temperature:	-55°C to +85°C
Max. processing temp.:	260°C for 10 seconds

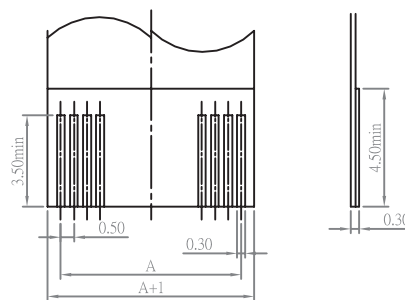


RoHS-compliant



Recommended PCB Layout
(PCB TOLERANCE ±0.05)

CONTACT	Dimensions			
	A	B	C	D
04	1.50	2.60	5.40	7.30
09	4.00	5.10	7.90	9.80
12	5.50	6.60	9.40	11.30
14	6.50	7.60	10.40	12.30
15	7.00	8.10	10.90	12.80
18	8.50	9.60	12.40	14.30
19	9.00	10.10	12.90	14.80
20	9.50	10.60	13.40	15.30
21	10.00	11.10	13.90	15.80
24	11.50	12.60	15.40	17.30
26	12.50	13.60	16.40	18.30
28	13.50	14.60	17.40	19.30
30	14.50	15.60	18.40	20.30
32	15.50	16.60	19.40	21.30
33	16.00	17.10	19.90	21.80
40	19.50	20.60	23.90	25.30
45	22.00	23.10	25.90	27.80
50	24.50	25.60	28.40	30.30
54	26.50	27.60	33.90	32.30
55	27.00	28.10	43.90	32.80
56	27.50	28.60	44.90	33.30
60	29.50	30.60	45.90	35.30
62	30.50	31.60	46.90	36.30
80	39.50	40.60	47.90	45.30



Applicable FPC/FFC
recommended dimension

FPC-ZIF-0,50-0530PTT-B-xxx U