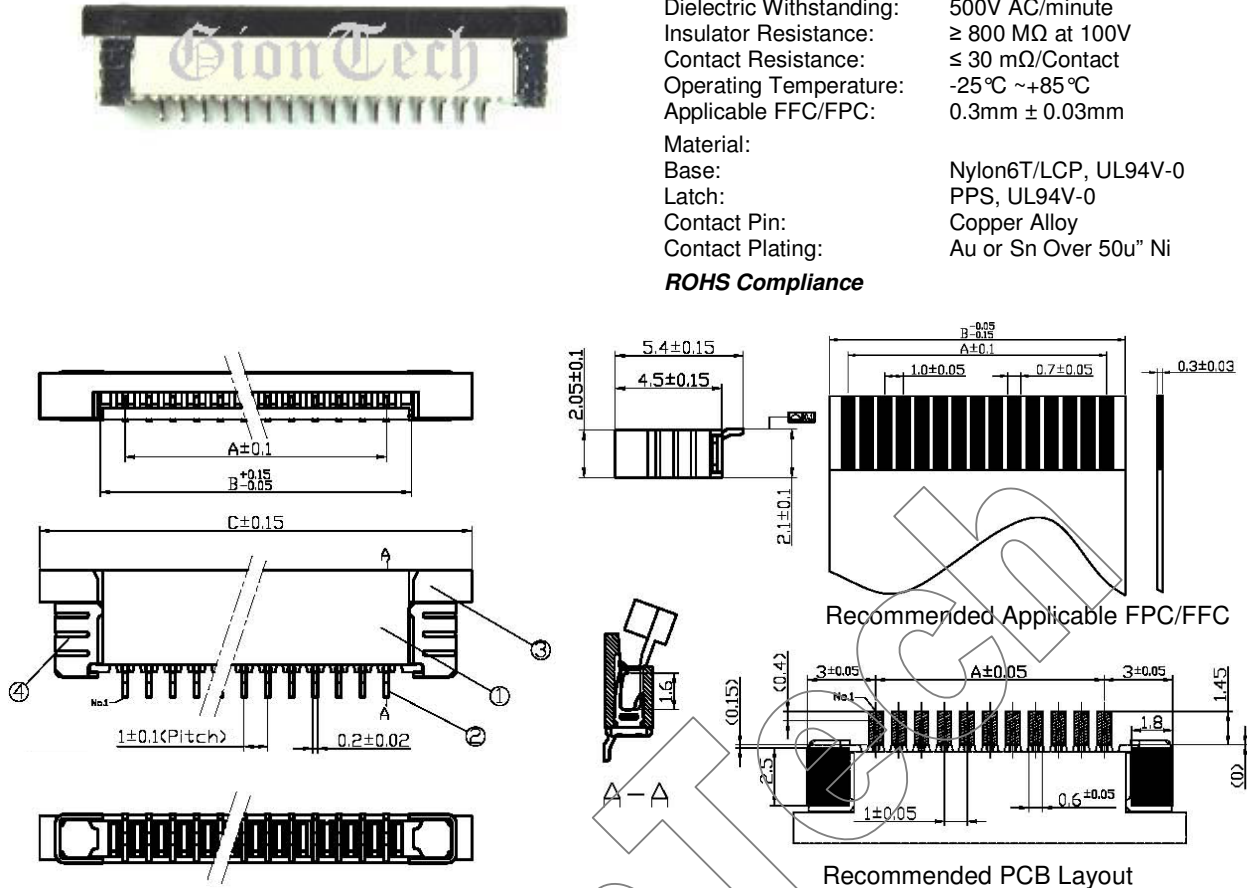


FFC1.0B-B-SMT-XPW: PITCH 1.0mm ZIF FFC/FPC CONN. SMT R/A B/C Type (H = 2.05mm)

SPECIFICATIONS

Pitch:	1.0 mm
Current Rating:	0.5A, AC, DC
Voltage Rating:	100V, AC, DC
Dielectric Withstanding:	500V AC/minute
Insulator Resistance:	≥ 800 MΩ at 100V
Contact Resistance:	≤ 30 mΩ/Contact
Operating Temperature:	-25°C ~ +85°C
Applicable FFC/FPC:	0.3mm ± 0.03mm
Material:	
Base:	Nylon6T/LCP, UL94V-0
Latch:	PPS, UL94V-0
Contact Pin:	Copper Alloy
Contact Plating:	Au or Sn Over 50u" Ni

ROHS Compliance



Circuit	Dimensions (mm)			Circuit	Dimensions (mm)		
	A	B	C		A	B	C
1.0	3.0	8.2	8.2	12	11.0	13.0	18.2
2.0	4.0	9.2	9.2	13	12.0	14.0	19.2
3.0	5.0	10.2	10.2	14	13.0	15.0	20.2
4.0	6.0	11.2	11.2	15	14.0	16.0	21.2
5.0	7.0	12.2	12.2	16	15.0	17.0	22.2
6.0	8.0	13.2	13.2	17	16.0	18.0	23.2
7.0	9.0	14.2	14.2	18	17.0	19.0	24.2
8.0	10.0	15.2	15.2	19	18.0	20.0	25.2
9.0	11.0	16.2	16.2	20	19.0	21.0	26.2
10.0	12.0	17.2	17.2				