

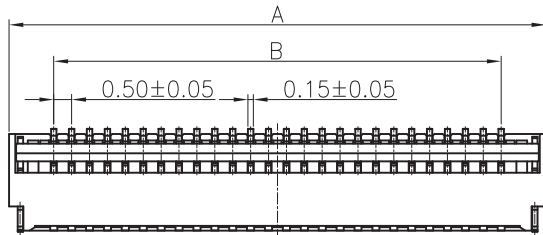
环保物料

TEL:0769-82001899

Electrical Characteristics:  
 Current rating: 0.4A AC/DC  
 Voltage rating: 50V AC/DC  
 Temperature range: -25°C~+85°C  
 Withstand Voltage: 200V AC/Minute  
 Contact Resistance:  $\leq 20m\Omega$   
 Insulation resistance:  $\geq 500m\Omega$   
 Relative Humidity: 93%+40°C

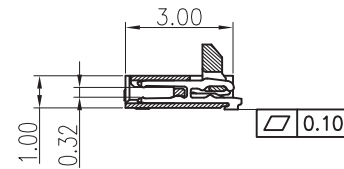
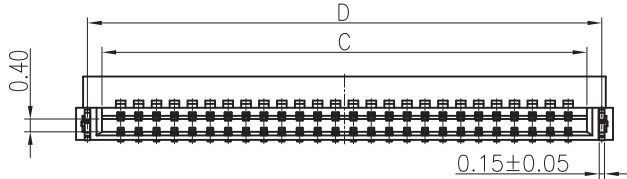
Material Description:  
 Terminal: Phosphor Bronze  
 Fitting Nail: Brass Tin-plated  
 Housing: Thermoplastic(UL94V-0)  
 Slider: Thermoplastic(UL94V-0)

A

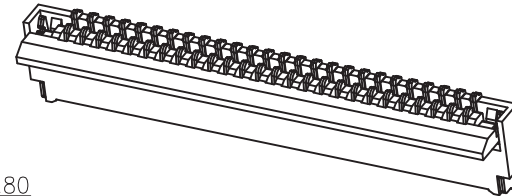
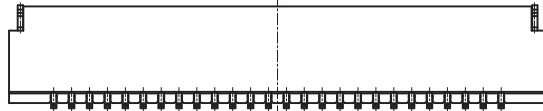


B

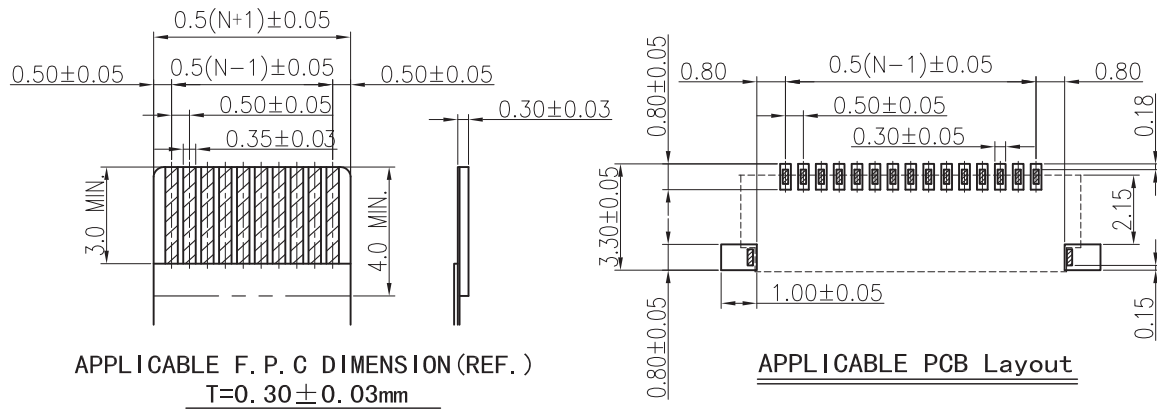
C



D



E



APPLICABLE F. P. C DIMENSION (REF.)  
 T=0.30±0.03mm

APPLICABLE PCB Layout

No. of Contacts	DIM A	DIM B	DIM C	DIM D
4	4.00	1.50	2.55	3.37
5	4.50	2.00	3.05	3.87
6	5.00	2.50	3.55	4.37
7	5.50	3.00	4.05	4.87
8	6.00	3.50	4.55	5.37
9	6.50	4.00	5.05	5.87
10	7.00	4.50	5.55	6.37
11	7.50	5.00	6.05	6.87
12	8.00	5.50	6.55	7.37
13	8.50	6.00	7.05	7.87
14	9.00	6.50	7.55	8.37
15	9.50	7.00	8.05	8.87
16	10.00	7.50	8.55	9.37
17	10.50	8.00	9.05	9.87
18	11.00	8.50	9.55	10.37
19	11.50	9.00	10.05	10.87
20	12.00	9.50	10.55	11.37
21	12.50	10.00	11.05	11.87
22	13.00	10.50	11.55	12.37
23	13.50	11.00	12.05	12.87
24	14.00	11.50	12.55	13.37
25	14.50	12.00	13.05	13.87
26	15.00	12.50	13.55	14.37
27	15.50	13.00	14.05	14.87
28	16.00	13.50	14.55	15.37
29	16.50	14.00	15.05	15.87
30	17.00	14.50	15.55	16.37
31	17.50	15.00	16.05	16.87
32	18.00	15.50	16.55	17.37
33	18.50	16.00	17.05	17.87
34	19.00	16.50	17.55	18.37
35	19.50	17.00	18.05	18.87
36	20.00	17.50	18.55	19.37
37	20.50	18.00	19.05	19.87
38	21.00	18.50	19.55	20.37
39	21.50	19.00	20.05	20.87
40	22.00	19.50	20.55	21.37

G

				TOLERANCE UNLESS OTHERWISE		DRAWN	CK tan
				X.	±0.30 X° ±5°	CHKD	
				.X	±0.20 .X° ±2°	APPD	
				.XX	±0.08 .XX° ±1°		
AO				.XXX	±0.03 .XXX° ±0.5°	VIEW	
VER	MODIFICATION	DRAW	DATE				

<b>XFCN</b> 兴飞连接器有限公司 CONNECTORS XFCN CONNECTORS CO., LTD.		SHEET	1/1
		DATE	2010. 4. 12
PRODUCT NAME		0.50mm FPC Connectors	
PART. NO.		F0504-H-XX-10G	
		UNITS	mm
		SCALE	1:1
		DWG. NO.	009

A

B

C

D

E

F

G

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