FPA-DZAL-xx-LF

LEADFREE

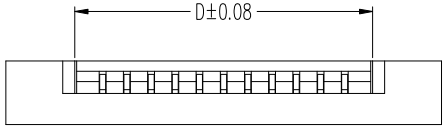
RoHS Compliant

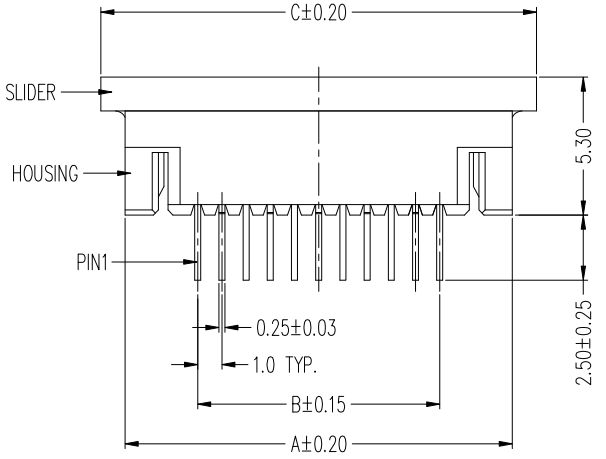
PERFORMANCE CHARACTERISTICS

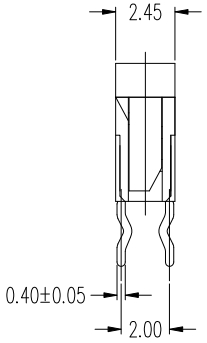
Operating Voltage:	100 VAC Max.
Current Rating:	0.5 Amp Max.
Contact Resistance:	30 mΩ Max.
Insulation Resistance:	500 MΩ Min.
Dielectric Withstanding Voltage:	500 VAC RMS.
Operating Temperature:	−40°C TO +85°C
Accommodated FFC/FPC Thickness:	0.25~0.35mm

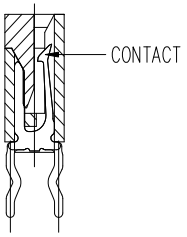
MATERIAL

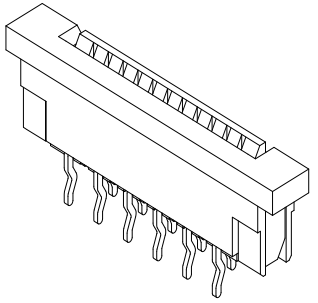
Insulator:	LCP; UL94V−0 Rated. (COLOR : IVORY)
Slider:	PPS; UL94V−0 Rated. (COLOR : BLACK)
Terminal:	Phosphor Bronze
Plating:	Tin Alloy plated







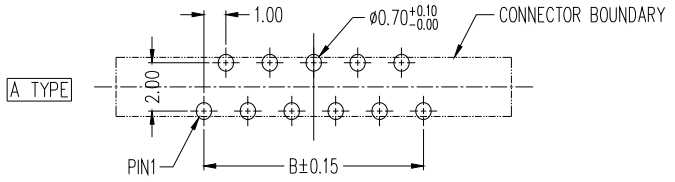




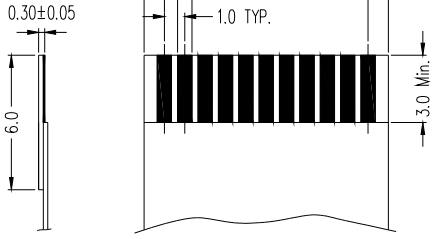
DIM. TABLE

POS.	A	B	C	D
19	24.00	18.00	26.00	20.15
18	23.00	17.00	25.00	19.15
17	22.00	16.00	24.00	18.15
16	21.00	15.00	23.00	17.15
15	20.00	14.00	22.00	16.15
14	19.00	13.00	21.00	15.15
13	18.00	12.00	20.00	14.15
12	17.00	11.00	19.00	13.15
11	16.00	10.00	18.00	12.15
10	15.00	9.00	17.00	11.15
9	14.00	8.00	16.00	10.15
8	13.00	7.00	15.00	9.15
7	12.00	6.00	14.00	8.15
6	11.00	5.00	13.00	7.15
5	10.00	4.00	12.00	6.15
4	9.00	3.00	11.00	5.15

POS.	A	B	C	D
34	39.00	33.00	41.00	35.15
33	38.00	32.00	40.00	34.15
32	37.00	31.00	39.00	33.15
31	36.00	30.00	38.00	32.15
30	35.00	29.00	37.00	31.15
29	34.00	28.00	36.00	30.15
28	33.00	27.00	35.00	29.15
27	32.00	26.00	34.00	28.15
26	31.00	25.00	33.00	27.15
25	30.00	24.00	32.00	26.15
24	29.00	23.00	31.00	25.15
23	28.00	22.00	30.00	24.15
22	27.00	21.00	29.00	23.15
21	26.00	20.00	28.00	22.15
20	25.00	19.00	27.00	21.15



(RECOMMENDED PCB LAYOUT)



N=NUMBER OF CONTACTS
(APPLICABLE FPC/FFC)

MORETHANALL CONNECTORS ASSEMBLIES

煜倫股份有限公司

PART NO. **FPA-DZAL-xx**			
DWG NO. **FPA-DZAL-xx**	CHECKED BY CY	TOLERANCES ARE .X ± 0.2 .XX ± .XXX ± AWG	DESCRIP TION: *1.0 ZIF FPC CONN. TOP ENTRY CONTACT DIP TYPE.*
FILE NO.	DRAWING BY		
UNIT / mm / SCALE 1 : 1	PROJECTION		AREA / REVISIONS / HK / DATE