

MATERIAL

INSULATOR: GLASS-REINFORCED THERMOPLASTIC.
CONTACT: COPPER ALLOY.
PLATING: ALL TIN,LEAD FREE.

ELECTRICAL

CURRENT RATING : 0.5 Amp
DIELECTRIC WITHSTANDING VOLTAGE : 500 VAC MIN.
INSULATION RESISTANCE: 1000 MEGAOHMS MIN.
CONTACT RESISTANCE : 30 MILLIOHMS MAX.


ENVIRONMENTAL

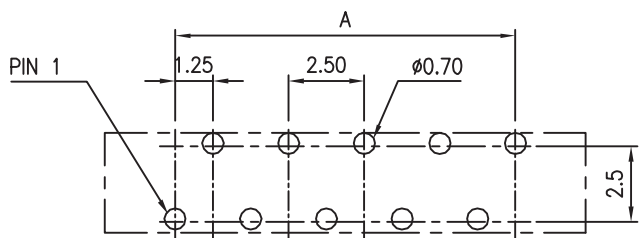
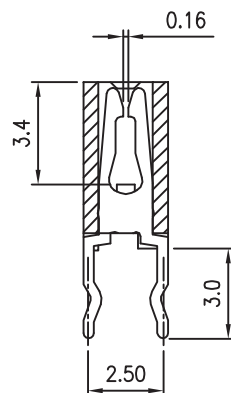
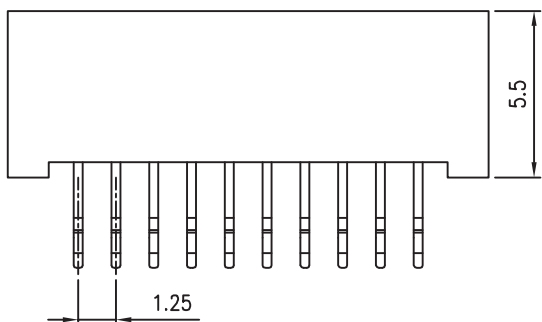
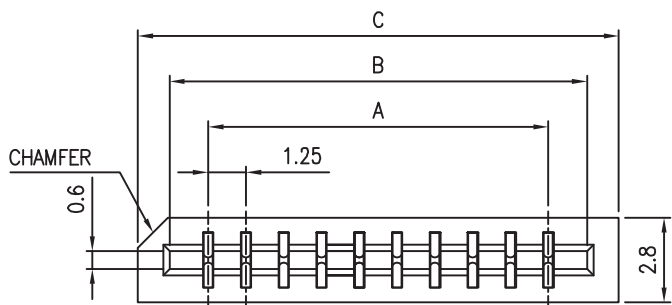
TEMPERATURE RANGE : -55°C TO +85°C

ORDER INFORMATION:

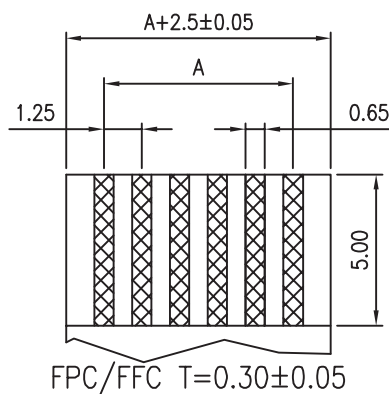
FPC125 - $\frac{XX}{a}$ 3 - D V - D - $\frac{X}{b}$

- a. Pin of numbers:
04 ~ 30
b. Pack :
T : Tube


GENAL TOLERANCE	VER DRE. 2006/05/25	PART NO
X. ±0.40	H. D. LI	FPC125 - XX3 - DV - D - T
.X ±0.30	DESIGN	TITLE
.XX ±0.20	H. D. LI	1.25mm FPC DIP TOP ENTRY DUAL
.XXX ±0.10	CHECKED	CONTACT NON ZIF STANDARD PCB LAYOUT
	Y. M. LU	
	APPROVED	
UNIT :mm	J. F. KANG	 宏揚精密有限公司 HOJAR PRECISION CO., LTD.



TOLERANCES: ± 0.05
RECOMMENDED PCB LAYOUT



Circuits	Dimension			Circuits	Dimension		
	A	B	C		A	B	C
4	3.75	6.30	8.40	22	26.25	28.80	30.90
5	5.00	7.55	9.65	23	27.50	30.05	32.15
6	6.25	8.80	10.90	24	28.75	31.30	33.40
7	7.50	10.05	12.15	25	30.00	32.55	34.65
8	8.75	11.30	13.40	26	31.25	33.80	35.90
9	10.00	12.55	14.65	27	32.50	35.05	37.15
10	11.25	13.80	15.90	28	33.75	36.30	38.40
11	12.50	15.05	17.15	29	35.00	37.55	39.65
12	13.75	16.30	18.40	30	36.25	38.80	40.90
13	15.00	17.55	19.65				
14	16.25	18.80	20.90				
15	17.50	20.05	22.15				
16	18.75	21.30	23.40				
17	20.00	22.55	24.65				
18	21.25	23.80	25.90				
19	22.50	25.05	27.15				
20	23.75	26.30	28.40				
21	25.00	27.55	29.65				

GENAL TOLERANCE X. ± 0.40 .X ± 0.30 .XX ± 0.20 .XXX ± 0.10	VER DRE. 2006/05/25 H. D. LI	PART NO FPC125 - XX3 - DV - D - T
	DESIGN H. D. LI	TITLE 1.25mm FPC DIP TOP ENTRY DUAL CONTACT NON ZIF STANDARD PCB LAYOUT
	CHECKED Y. M. LU	
UNIT :mm	APPROVED J. F. KANG	 宏揚精密有限公司 HOJAR PRECISION CO., LTD.