

HSF RoHS

REV	ECN NO	DESCRIPTION	DATE	NAME
A		NEW		

NOTES:

- HUOSING: PA9T HIGH-TEMP THERMOPLASTIC UL94V-0 COLOR:BLACK
- TERMINAL:PHOSPHOR BRONZE
PLATING:1*''GOLD FLASH OVERALL 50~100*''NICKEL UNDER PLATED.
- CODING INFORMATION:

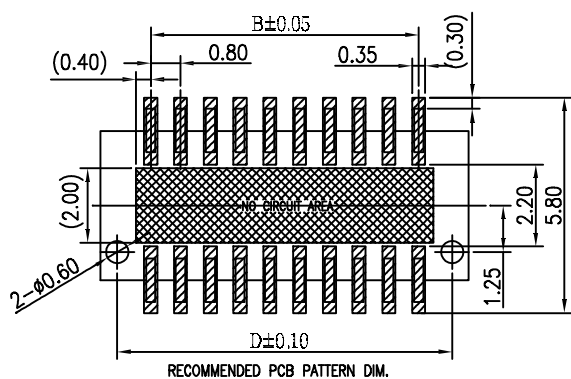
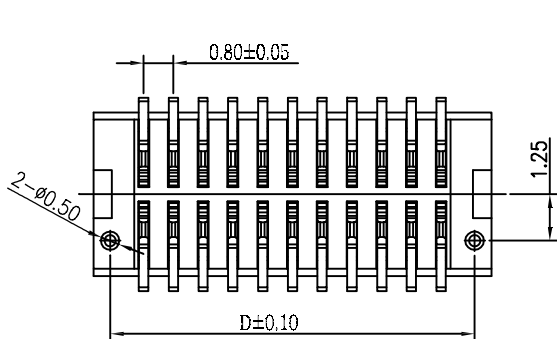
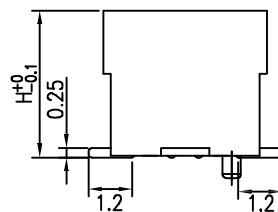
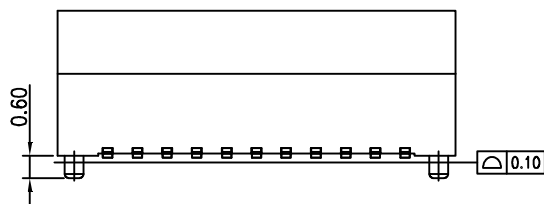
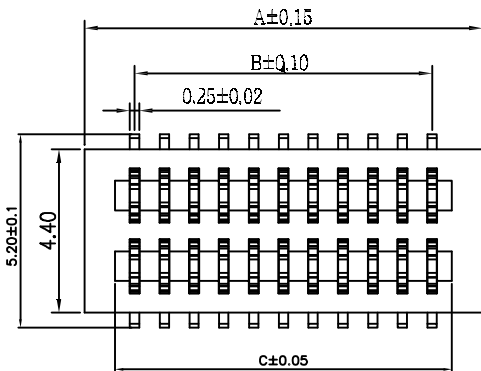
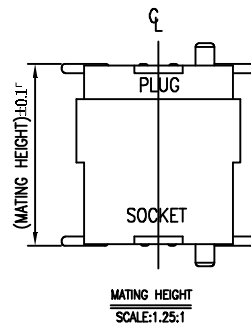
L405XX - XX X 2 XX X

NO. of Pins
Per Row: XX=XXP
Insulation Height Option:
08=0.8MM
10=1.0MM
20=2.0MM

Insulation Material Option:
1=PBT
2=PPS
3=NY6T
4=LCP
5=NY66
6=Customized
7=NY46
8=NY9T

Serial NO. 01-69

Packing
A=PE Bag
B=Tube
C=Tray
D=Reel



TOLERANCE : ±0.05

MATING HEIGHT	PLUG (H)	SOCKET (H)	NO. of contacts	Dimensions				NO. of contacts	Dimensions			
				A	B	C	D		A	B	C	D
4.0	1.0	3.0	4	3.50	0.80	1.86	2.60	54	23.50	20.80	21.86	22.60
4.5	1.0	3.5	6	4.30	1.60	2.66	3.40	56	24.30	21.60	22.66	23.40
5.0	1.0	4.0	8	5.10	2.40	3.46	4.20	58	25.10	22.40	23.46	24.20
5.5	1.0	4.5	10	5.90	3.20	4.26	5.00	60	25.90	23.20	24.26	25.00
6.0	2.0	4.0	12	6.70	4.00	5.06	5.80	62	26.70	24.00	25.06	25.80
6.5	2.0	4.5	14	7.50	4.80	5.86	6.60	64	27.50	24.80	25.86	26.60
16	8.30	5.60	66	6.66	7.40	66	28.30	25.60	26.66	27.40		
18	9.10	6.40	74	7.46	8.20	68	29.10	26.40	27.46	28.20		
20	9.90	7.20	82	8.26	9.00	70	29.90	27.20	28.26	29.00		
22	10.70	8.00	90	9.06	9.80	72	30.70	28.00	29.06	29.80		
24	11.50	8.80	98	9.86	10.60	74	31.50	28.80	29.86	30.60		
26	12.30	9.60	106	10.66	11.40	76	32.30	29.60	30.66	31.40		
28	13.10	10.40	114	11.46	12.20	78	33.10	30.40	31.46	32.20		
30	13.90	11.20	122	12.26	13.00	80	33.90	31.20	32.26	33.00		
32	14.70	12.00	130	13.06	13.80	82	34.70	32.00	33.06	33.80		
34	15.50	12.80	138	13.86	14.60	84	35.50	32.80	33.86	34.60		
36	16.30	13.60	146	14.66	15.40	86	36.30	33.60	34.66	35.40		
38	17.10	14.40	154	15.46	16.20	88	37.10	34.40	35.46	36.20		
40	17.90	15.20	162	16.26	17.00	90	37.90	35.20	36.26	37.00		
42	18.70	16.00	170	17.06	17.80	92	38.70	36.00	37.06	37.80		
44	19.50	16.80	178	17.86	18.60	94	39.50	36.80	37.86	38.60		
46	20.30	17.60	186	18.66	19.40	96	40.30	37.60	38.66	39.40		
48	21.10	18.40	194	19.46	20.20	98	41.10	38.40	39.46	40.20		
50	21.90	19.20	202	20.26	21.00	100	41.90	39.20	40.26	41.00		

LDCONN 东莞连大精密制品有限公司
DongGuan LianDa Precision Products Co., LTD

TITLE	PHO.8mm Board to Board Female SMT Type	DRAWN BY	YTT	18.06.20
PART NO	L405XX-XXX2XXX	CHECKED BY		
DRAWING NO		APPROVED BY		
SCALE	1:1	UNIT	mm	PAGE 1/1
				SIZE A4

STANDARD TOLERANCE (EXCEPT SPECIFIED)	
LINER	ANGLES
.0 ±0.30	0.° ±3°
.00 ±0.20	.0° ±2°
.000 ±0.10	.00° ±1°