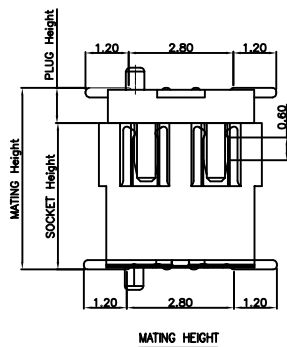
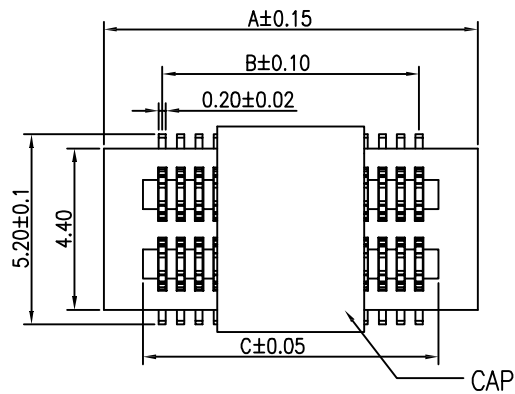


HSF RoHS

REV	ECN NO	DESCRIPTION	DATE	NAME
A		NEW		

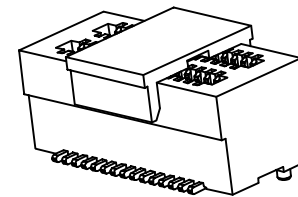


NOTES:

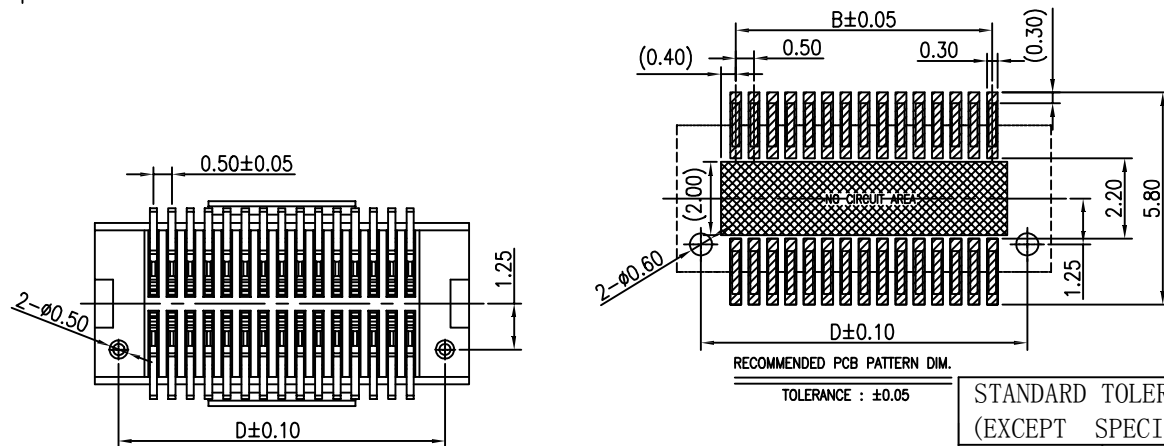
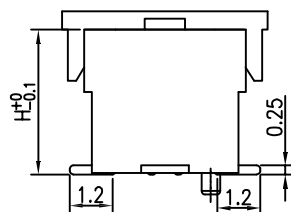
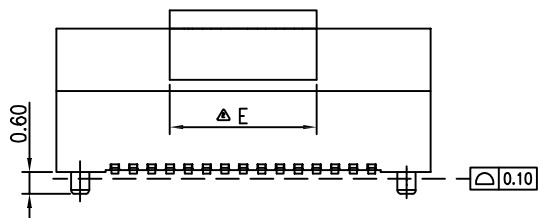
- HUOSING: PA9T HIGH-TEMP THERMOPLASTIC UL94V-0 COLOR:BLACK
- TERMINAL:PHOSPHOR BRONZE
PLATING:1*GOLD FLASH OVERALL 50~100* NICKEL UNDER PLATED.

L403XX - 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



3D VIEW



MATING HEIGHT	PLUG (H.)	SOCKET (H.)	NO. of contacts	Dimensions					NO. of contacts	Dimensions				
				A	B	C	D	E		A	B	C	D	E
3.0	0.8	2.2	4	3.70	0.50	1.56	2.40		54	18.20	13.00	14.06	14.90	
3.5	1.3	2.2	6	4.20	1.00	2.06	2.90		56	16.70	13.50	14.56	15.40	
4.0	1.0	3.0	8	4.70	1.50	2.56	3.40		58	17.20	14.00	15.06	15.90	
4.5	1.0	3.5	10	5.20	2.00	3.06	3.90		60	17.70	14.50	15.56	16.40	
5.0	1.0	4.0	12	5.70	2.50	3.56	4.40		62	18.20	15.00	16.06	16.90	
5.5	1.0	4.5	14	6.20	3.00	4.06	4.90		64	18.70	15.50	16.56	17.40	
6.0	2.0	4.0	16	6.70	3.50	4.56	5.40		66	19.20	16.00	17.06	17.90	
6.5	2.0	4.5	18	7.20	4.00	5.06	5.90	4.00	68	19.70	16.50	17.56	18.40	
			20	7.70	4.50	5.56	6.40		70	20.20	17.00	18.06	18.90	
			22	8.20	5.00	6.06	6.90		72	20.70	17.50	18.56	19.40	
			24	8.70	5.50	6.56	7.40		74	21.20	18.00	19.06	19.90	
			26	9.20	6.00	7.06	7.90		76	21.70	18.50	19.56	20.40	
			28	9.70	6.50	7.56	8.40		78	22.20	19.00	20.06	20.90	
			30	10.20	7.00	8.06	8.90		80	22.70	19.50	20.56	21.40	
			32	10.70	7.50	8.56	9.40		82	23.20	20.00	21.06	21.90	
			34	11.20	8.00	9.06	9.90		84	23.70	20.50	21.56	22.40	
			36	11.70	8.50	9.56	10.40		86	24.20	21.00	22.06	22.90	
			38	12.20	9.00	10.06	10.90		88	24.70	21.50	22.56	23.40	
			40	12.70	9.50	10.56	11.40		90	25.20	22.00	23.06	23.90	
			42	13.20	10.00	11.06	11.90	8.00	92	25.70	22.50	23.56	24.40	
			44	13.70	10.50	11.56	12.40		94	26.20	23.00	24.06	24.90	
			46	14.20	11.00	12.06	12.90		96	26.70	23.50	24.56	25.40	
			48	14.70	11.50	12.56	13.40		98	27.20	24.00	25.06	25.90	
			50	15.20	12.00	13.06	13.90		100	27.70	24.50	25.56	26.40	

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

TITLE	PH0.5mm Board to Board Female SMT Type	DRAWN BY	YTT	18.06.20
PART NO	L403XX-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°