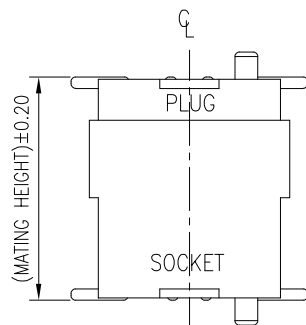
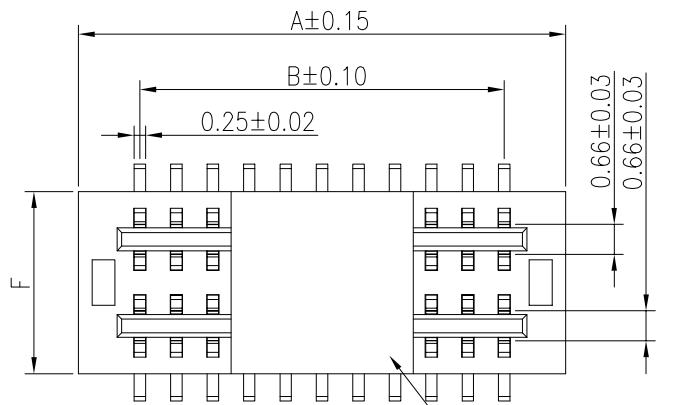
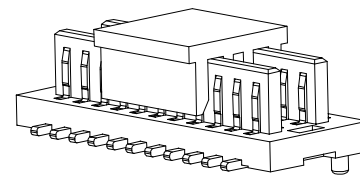




MATING HEIGHT
SCALE:1.25:1

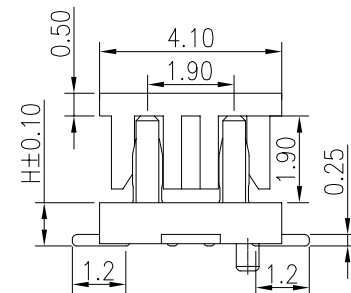
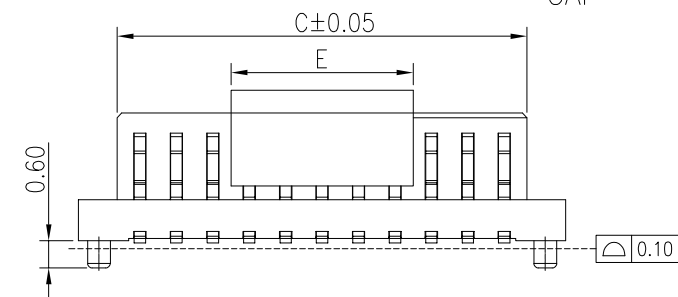


3D VIEW

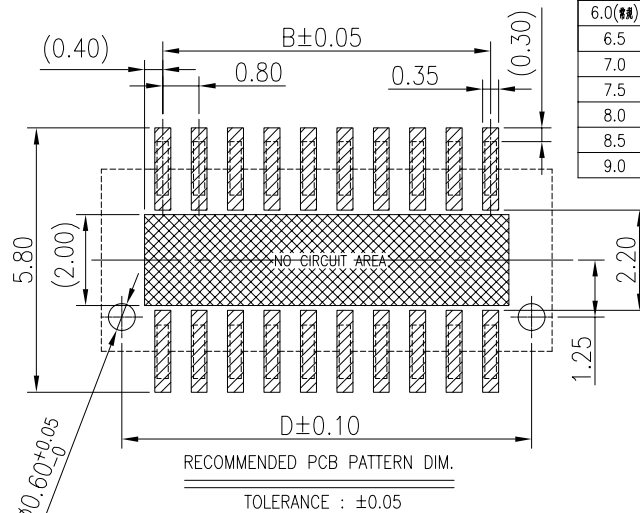
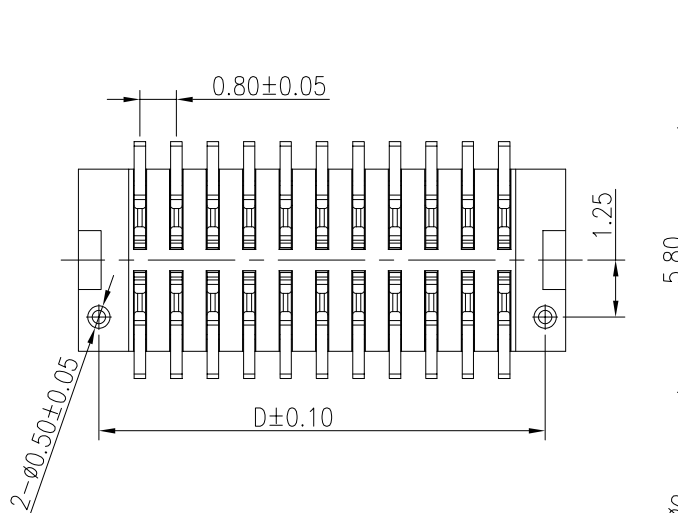
NOTES:

- 1.HUOSING: PA9T HIGH-TEMP THERMOPLASTIC UL94V-0 COLOR:BLACK
- 2.TERMINAL:BRASS
PLATING:1μ" GOLD FLASH OVERALL 50~100μ" NICKEL UNDER PLATED.
- 3.CODING INFORMATION: LB3xx-GxxP-BxR

PACKING: R: CARRIER REEL
0:STANDARD SPECIFICATIONS
1:WITH POSITIONING POSTS
2:WITHOUT POSITIONING POSTS
COLOR:BLACK
PLUG
PIN
PLATING: G:GOLD FLASH
0.8 BTB HEIGHT: 10--1.0H;20--2.0H;
40--4.0H;
LXWCONN BTB CONNECTOR SERIES



MATING HEIGHT	PLUG (H.)	SOCKET (H.)	PLUG (F.)	NO.of contacts	Dimensions					NO.of contacts	Dimensions				
					A.	B.	C.	D.	E.		A.	B.	C.	D.	E.
4.0	1.0	3.0	4.0	8	5.10	2.40	3.46	4.20	4.00	58	25.10	22.40	23.46	24.20	8.00
4.5	1.0	3.5		10	5.90	3.20	4.26	5.00		60	25.90	23.20	24.26	25.00	
5.0	1.0	4.0		12	6.70	4.00	5.06	5.80		62	26.70	24.00	25.06	25.80	
5.5	1.0	4.5		14	7.50	4.80	5.86	6.60		64	27.50	24.80	25.86	26.60	
6.0	1.0	5.0		16	8.30	5.60	6.66	7.40		66	28.30	25.60	26.66	27.40	
6.0(雙)	2.0	4.0		18	9.10	6.40	7.46	8.20		68	29.10	26.40	27.46	28.20	
6.5	2.0	4.5		20	9.90	7.20	8.26	9.00		70	29.90	27.20	28.26	29.00	
7.0	4.0	3.0		22	10.70	8.00	9.06	9.80		72	30.70	28.00	29.06	29.80	
7.5	4.0	3.5		24	11.50	8.80	9.86	10.60		74	31.50	28.80	29.86	30.60	
8.0	4.0	4.0		26	12.30	9.60	10.66	11.40		76	32.30	29.60	30.66	31.40	
8.5	4.0	4.5	4.4	28	13.10	10.40	11.46	12.20	8.00	78	33.10	30.40	31.46	32.20	8.00
9.0	4.0	5.0		30	13.90	11.20	12.26	13.00		80	33.90	31.20	32.26	33.00	
				32	14.70	12.00	13.06	13.80		82	34.70	32.00	33.06	33.80	
				34	15.50	12.80	13.86	14.60		84	35.50	32.80	33.86	34.60	
				36	16.30	13.60	14.66	15.40		86	36.30	33.60	34.66	35.40	
				38	17.10	14.40	15.46	16.20		88	37.10	34.40	35.46	36.20	
				40	17.90	15.20	16.26	17.00		90	37.90	35.20	36.26	37.00	
				42	18.70	16.00	17.06	17.80		92	38.70	36.00	37.06	37.80	
				44	19.50	16.80	17.86	18.60		94	39.50	36.80	37.86	38.60	
				46	20.30	17.60	18.66	19.40		96	40.30	37.60	38.66	39.40	
				48	21.10	18.40	19.46	20.20		98	41.10	38.40	39.46	40.20	
				50	21.90	19.20	20.26	21.00		100	41.90	39.20	40.26	41.00	
				54	23.50	20.80	21.86	22.60							
				56	24.30	21.60	22.66	23.40							



RECOMMENDED PCB PATTERN DIM.
TOLERANCE : ±0.05

LXW 连兴旺电子(深圳)有限公司
connectivity LXWCONN ELECTRONICS (SHENZHEN) CO., LTD

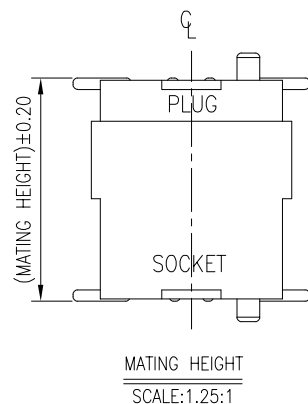
制图 (OR): Kevin 2016.07.05 品名(TITLE): 0.8mm 双槽BTB PLUG
审核 (CHKD): 料号(PART NO): LB3XX-GxxP-BxR
比例(SCALE): 1:8 单位(UNITS): mm 张数(SHEET): 1 OF 1 图幅(SIZE): A4
核准 (APPD):

一般公差
GENERAL TOLERANCE
.X ±0.20
.XX ±0.15
.XXX ±0.06
ANGLES ±0° 30'

修订
SER
修改摘要
REVISION DESCRIPTION
签名
SIGNATURE
日期
DATE
版本
(REV)
C

RoHS
Compliant
2013/95/EC





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

- PACKING: R: CARRIER REEL

0:STANDARD SPECIFICATIONS

- 1: WITH POSITIONING POSTS

2:WITHOUT POSITIONING POSTS

COLOR:BLACK

-SOCKET

- PIN

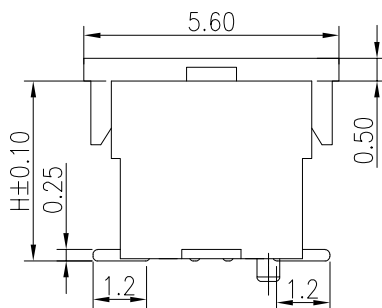
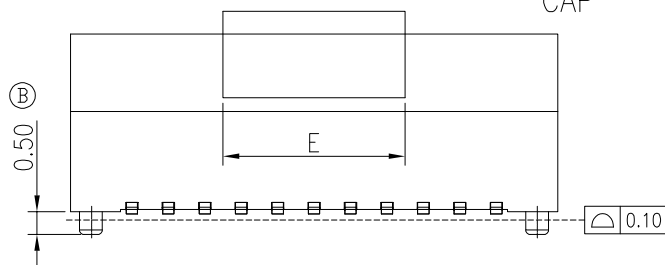
PLATING: G:GOLD FLASH

- 0.8 BTB HEIGHT: 30--3.0H; 35--3.5H;

40--4.0H:45--4.5H:

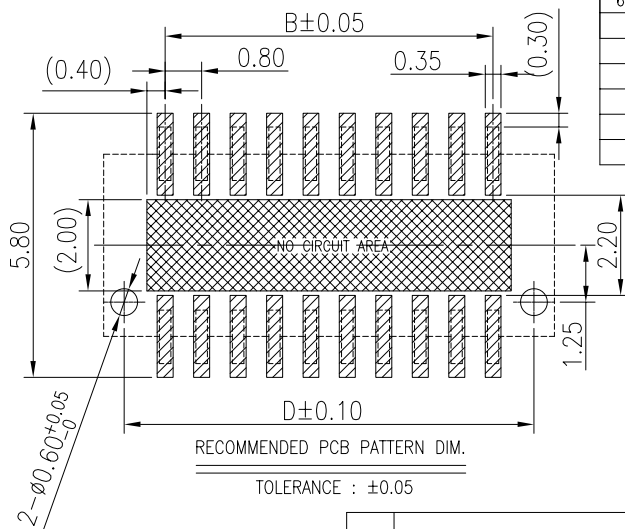
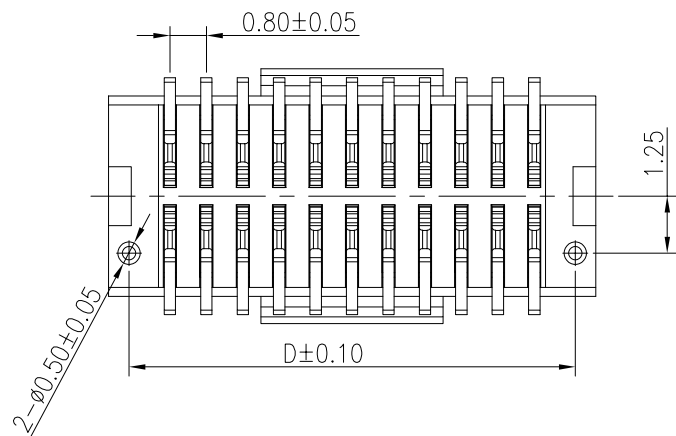
50--5.0H;

INFECTOR SERIES



MATING HEIGHT	PLUG (H.)	SOCKET (H.)	NO.of contacts	Dimensions				E.	NO.of contacts	Dimensions				E.
				A.	B.	C.	D.			A.	B.	C.	D.	
4.0	1.0	3.0	8	5.10	2.40	3.46	4.20	4.00	58	25.10	22.40	23.46	24.20	8.00
4.5	1.0	3.5	10	5.90	3.20	4.26	5.00		60	25.90	23.20	24.26	25.00	
			12	6.70	4.00	5.06	5.80		62	26.70	24.00	25.06	25.80	
5.0	1.0	4.0	14	7.50	4.80	5.86	6.60		64	27.50	24.80	25.86	26.60	
5.5	1.0	4.5	16	8.30	5.60	6.66	7.40		66	28.30	25.60	26.66	27.40	
6.0	1.0	5.0	18	9.10	6.40	7.46	8.20		68	29.10	26.40	27.46	28.20	
6.0(雙孔)	2.0	4.0	20	9.90	7.20	8.26	9.00		70	29.90	27.20	28.26	29.00	
			22	10.70	8.00	9.06	9.80		72	30.70	28.00	29.06	29.80	
6.5	2.0	4.5	24	11.50	8.80	9.86	10.60	74	31.50	28.80	29.86	30.60		
7.0	4.0	3.0	26	12.30	9.60	10.66	11.40	76	32.30	29.60	30.66	31.40		
7.5	4.0	3.5	28	13.10	10.40	11.46	12.20	78	33.10	30.40	31.46	32.20		
8.0	4.0	4.0	30	13.90	11.20	12.26	13.00	80	33.90	31.20	32.26	33.00		
8.5	4.0	4.5	32	14.70	12.00	13.06	13.80	82	34.70	32.00	33.06	33.80		
9.0	4.0	5.0	34	15.50	12.80	13.86	14.60	84	35.50	32.80	33.86	34.60		
			36	16.30	13.60	14.66	15.40	86	36.30	33.60	34.66	35.40		
			38	17.10	14.40	15.46	16.20	88	37.10	34.40	35.46	36.20		
			40	17.90	15.20	16.26	17.00	90	37.90	35.20	36.26	37.00		
			42	18.70	16.00	17.06	17.80	92	38.70	36.00	37.06	37.80		
			44	19.50	16.80	17.86	18.60	94	39.50	36.80	37.86	38.60		
			46	20.30	17.60	18.66	19.40	96	40.30	37.60	38.66	39.40		
			48	21.10	18.40	19.46	20.20	98	41.10	38.40	39.46	40.20		
			50	21.90	19.20	20.26	21.00	100	41.90	39.20	40.26	41.00		
			54	23.50	20.80	21.86	22.60							
56	24.30	21.60	22.66	23.40										

2.20



RECOMMENDED PCB PATTERN DIM.

TOLERANCE : ± 0.05

 **连兴旺电子(深圳)有限公司**
LXWCONN ELECTRONICS (SHENZHEN) CO., LTD

制图 (DR): **Kavin**
2023. 05. 04

品名(TITLE): 0.8mm 双槽BTB SOCKET

审核 (CHKD):

料号(PART NO): LB3XX-GxxS-BxR

核准 (APPD): 2023.05.04

比例 (SCALE)	单位 (UNITS)	张数 (SHEET)	图幅 (SIZE)
1:8	mm	1 OF 1	A4

**RoHS
Compliant**
2013/95/EC



一般公差	
GENERAL TOLERANCE	
.X	± 0.20
.XX	± 0.15
.XXX	± 0.05
ANGLES	$\pm 0^{\circ} 30'$

版本 (REV) C

⑤	定位柱0.60改为0.50	TONG	2023.05.04
修订 SPC	修 改 摘 要	签 名	日期