

NOTES:

1.HUOSING: LCP HIGH-TEMP THERMOPLASTIC UL94V-0 COLOR:BLACK

2.TERMINAL:PHOSPHOR BRONZE
PLATING:1μ”GOLD FLASH OVERALL 50~100μ”NICKEL UNDER PLATED.

3.CODING INFORMATION: LB310-GxxP-B1R

Packing: R: CARRIER REEL
WITH CAP TYPE

COLOR:BLACK

PLUG

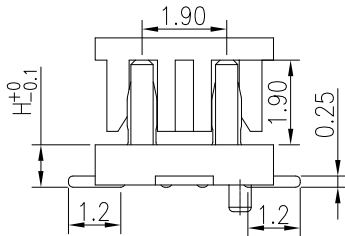
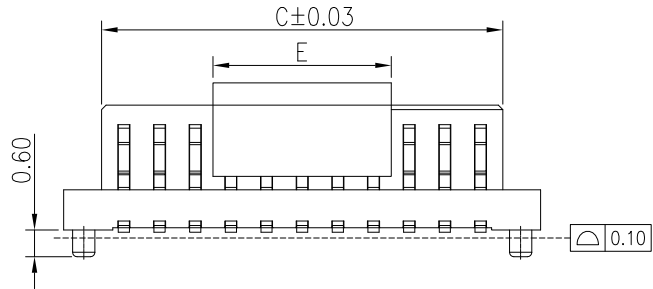
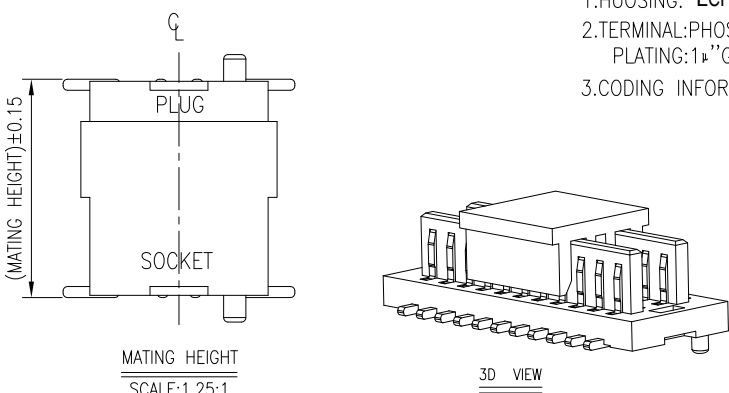
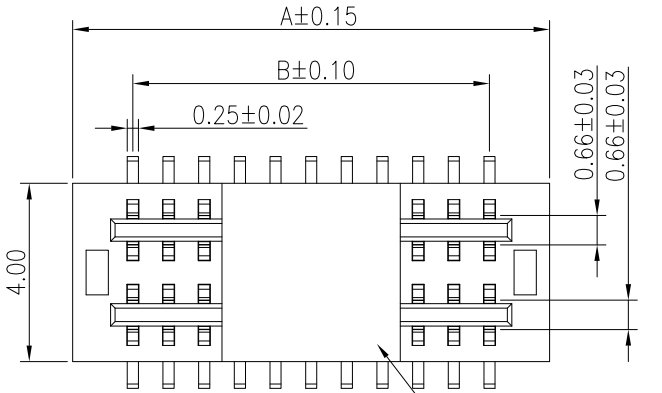
PIN

PLATING: G:GOLD FLASH

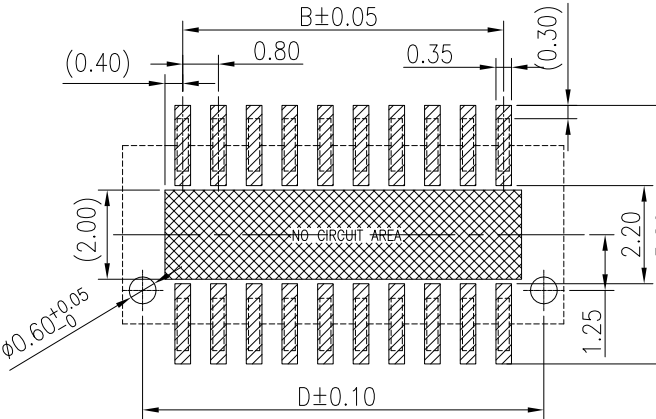
0.8 BTB

HEIGHT: 10--1.0H;20--2.0H;

LXWCONN BTB CONNECTOR SERIES



MATING HEIGHT	PLUG (H.)	SOCKET (H.)	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	3.50	0.80	1.80	2.60	4.00	54	23.50	20.80	21.80	22.60	8.00
4.5	1.0	3.5	6	4.30	1.60	2.60	3.40		56	24.30	21.60	22.60	23.40	
5.0	1.0	4.0	8	5.10	2.40	3.40	4.20		58	25.10	22.40	23.40	24.20	
5.5	1.0	4.5	10	5.90	3.20	4.20	5.00		60	25.90	23.20	24.20	25.00	
6.0	2.0	4.0	12	6.70	4.00	5.00	5.80		62	26.70	24.00	25.00	25.80	
6.5	2.0	4.5	14	7.50	4.80	5.80	6.60		64	27.50	24.80	25.80	26.60	
			16	8.30	5.60	6.60	7.40		66	28.30	25.60	26.60	27.40	
			18	9.10	6.40	7.40	8.20		68	29.10	26.40	27.40	28.20	
			20	9.90	7.20	8.20	9.00	8.00	70	29.90	27.20	28.20	29.00	
			22	10.70	8.00	9.00	9.80		72	30.70	28.00	29.00	29.80	
			24	11.50	8.80	9.80	10.60		74	31.50	28.80	29.80	30.60	
			26	12.30	9.60	10.60	11.40		76	32.30	29.60	30.60	31.40	
			28	13.10	10.40	11.40	12.20		78	33.10	30.40	31.40	32.20	
			30	13.90	11.20	12.20	13.00		80	33.90	31.20	32.20	33.00	
			32	14.70	12.00	13.00	13.80		82	34.70	32.00	33.00	33.80	
			34	15.50	12.80	13.80	14.60		84	35.50	32.80	33.80	34.60	
			36	16.30	13.60	14.60	15.40	8.00	86	36.30	33.60	34.60	35.40	
			38	17.10	14.40	15.40	16.20		88	37.10	34.40	35.40	36.20	
			40	17.90	15.20	16.20	17.00		90	37.90	35.20	36.20	37.00	
			42	18.70	16.00	17.00	17.80		92	38.70	36.00	37.00	37.80	
			44	19.50	16.80	17.80	18.60		94	39.50	36.80	37.80	38.60	
			46	20.30	17.60	18.60	19.40		96	40.30	37.60	38.60	39.40	
			48	21.10	18.40	19.40	20.20		98	41.10	38.40	39.40	40.20	
			50	21.90	19.20	20.20	21.00		100	41.90	39.20	40.20	41.00	



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

RoHS Compliant 2013/95/EC

Pb

修 订 SER	修 改 摘 要 REVISION DESCRIPTION	签 名 SIGNATURE	日 期 DATE
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一 般 公 差 GENERAL TOLERANCE
.X ±0.10
.XX ±0.05
.XXX ±0.02
ANGLES ±0°~30°

制 图 (DR): Kavin 2016.07.05	品 名 (TITLE): 0.8mm 双槽BTB PLUG
审 核 (CHKD):	料 号 (PART NO): LB3XX-GxxP-B1R
核 准 (APPD):	比 例 (SCALE): 1:8
	单 位 (UNITS): mm
	张 数 (SHEET): 1 OF 1
	图 幅 (SIZE): A4