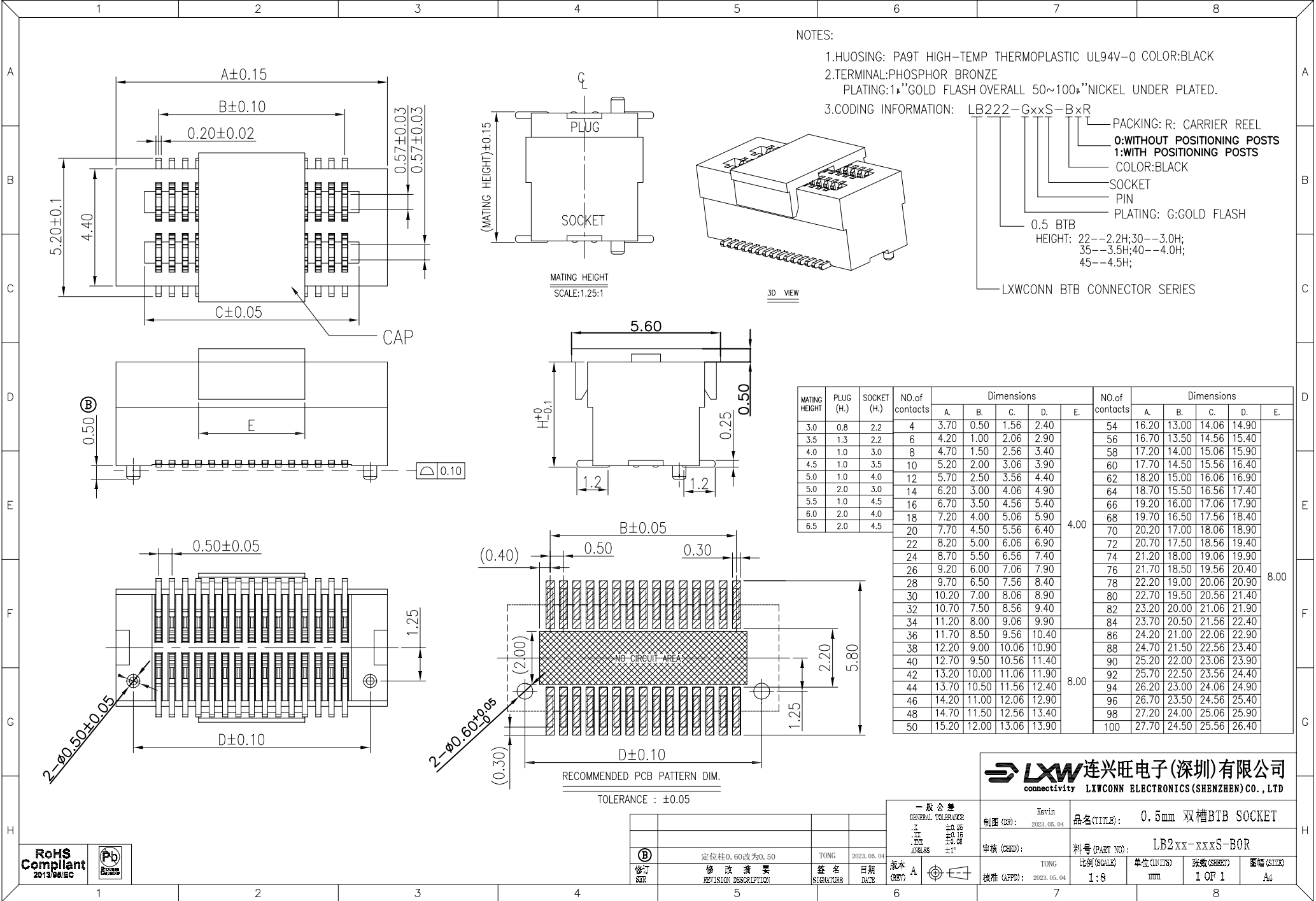




MATING HEIGHT	PLUG (H.)	SOCKET (H.)	NO.of contacts	Dimensions					NO.of contacts	Dimensions				
				A.	B.	C.	D.	E.		A.	B.	C.	D.	E.
3.0	0.8	2.2	4	3.70	0.50	1.56	2.40		54	16.20	13.00	14.06	14.90	
3.5	1.3	2.2	6	4.20	1.00	2.06	2.90		56	16.70	13.50	14.56	15.40	
4.0	1.0	3.0	8	4.70	1.50	2.56	3.40		58	17.20	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	
5.0	2.0	3.0	14	6.20	3.00	4.06	4.90		64	18.70	15.50	16.56	17.40	
5.5	1.0	4.5	16	6.70	3.50	4.56	5.40		66	19.20	16.00	17.06	17.90	
6.0	2.0	4.0	18	7.20	4.00	5.06	5.90		68	19.70	16.50	17.56	18.40	
6.5	2.0	4.5	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		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	

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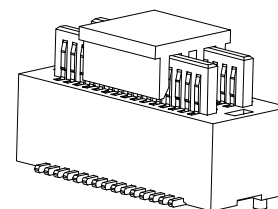


LXW 连兴旺电子(深圳)有限公司
connectivity LXWCONN ELECTRONICS(SHENZHEN) CO., LTD

制图 (DR): Kevin 2023.05.04 品名(TITLE): 0.5mm 双槽BTB SOCKET
审核 (CND): 料号(PART NO): LB2xx-xxxS-B0R
比例(SCALE): 1:8 单位(UNITS): mm 张数(SHEET): 1 OF 1 图幅(SIZE): A4
核准 (APPD): TONG 2023.05.04

②	定位柱0.60改为0.50	TONG	2023.05.04
修改单	修改摘要	签名	日期
REV	DESCRIPTION	SIGNATURE	DATE

一般公差
GENERAL TOLERANCE
... ±0.25
... ±0.15
... ±0.08
... ±1°
版本 (REV): A
图例



NOTES:

- 1.HUOSING: PA9T HIGH-TEMP THERMOPLASTIC UL94V-0 COLOR:BLACK
2.TERMINAL: **COPPER ALLOY**
PLATING:1μ" GOLD FLASH OVERALL 50~100μ" NICKEL UNDER PLATED.
3.CODING INFORMATION: LB240-GxxP-BxR

— PACKING: R: CARRIER REEL

0:WITHOUT POSITIONING POSTS

1:WITH POSITIVE

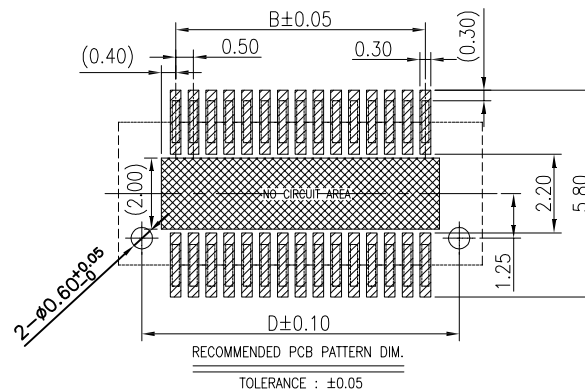
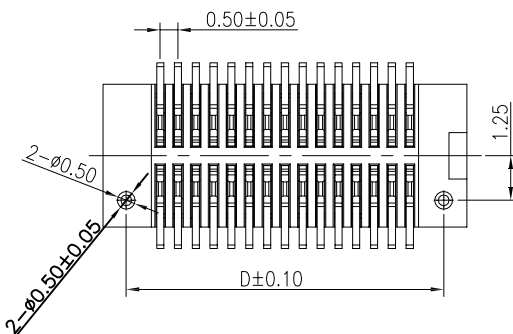
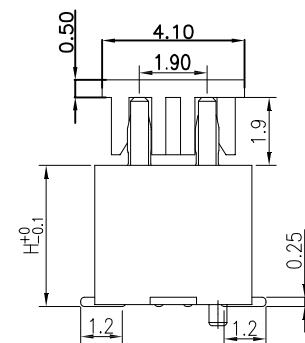
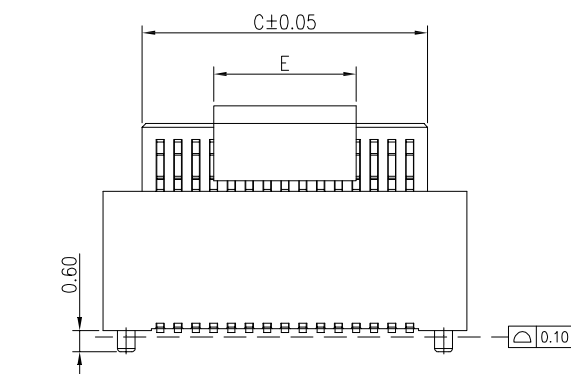
— COLO

— PLUG
PIN

- PLATING: G:GOLD FLASH

0.5 BTB
HEIGHT: 40--4.0H

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.	
7.0	4.0	3.0	4	3.70	0.50	1.50	2.40	4.00	54	16.20	13.00	14.00	14.90	8.00
7.5	4.0	3.5	6	4.20	1.00	2.00	2.90		56	16.70	13.50	14.50	15.40	
8.0	4.0	4.0	8	4.70	1.50	2.50	3.70		58	17.20	14.00	15.00	15.90	
8.5	4.0	4.5	10	5.20	2.00	3.00	3.90		60	17.70	14.50	15.50	16.40	
			12	5.70	2.50	3.50	4.40		62	18.20	15.00	16.00	16.90	
			14	6.20	3.00	4.00	4.90		64	18.70	15.50	16.50	17.40	
			16	6.70	3.50	4.50	5.40		66	19.20	16.00	17.00	17.90	
			18	7.20	4.00	5.00	5.90		68	19.70	16.50	17.50	18.40	
			20	7.70	4.50	5.50	6.40		70	20.20	17.00	18.00	18.90	
			22	8.20	5.00	6.00	6.90		72	20.70	17.50	18.50	19.40	
			24	8.70	5.50	6.50	7.40	74	21.20	18.00	19.00	19.90		
			26	9.20	6.00	7.00	7.90	76	21.70	18.50	19.50	20.40		
			28	9.70	6.50	7.50	8.40	78	22.20	19.00	20.00	20.90		
			30	10.20	7.00	8.00	8.90	80	22.70	19.50	20.50	21.40		
			32	10.70	7.50	8.50	9.40	82	23.20	20.00	21.00	21.90		
			34	11.20	8.00	9.00	9.90	84	23.70	20.50	21.50	22.40		
			36	11.70	8.50	9.50	10.40	86	24.20	21.00	22.00	22.90		
			38	12.20	9.00	10.00	10.90	88	24.70	21.50	22.50	23.40		
			40	12.70	9.50	10.50	11.40	90	25.20	22.00	23.00	23.90		
			42	13.20	10.00	11.00	11.90	92	25.70	22.50	23.50	24.40		
			44	13.70	10.50	11.50	12.40	94	26.20	23.00	24.00	24.90		
			46	14.20	11.00	12.00	12.90	96	26.70	23.50	24.50	25.40		
			48	14.70	11.50	12.50	13.40	98	27.20	24.00	25.00	25.90		
			50	15.20	12.00	13.00	13.90	100	27.70	24.50	25.50	26.40		
			52	15.70	12.50	13.50	14.40							



制圖 (DPT):	Kevin	品名 (TITLE):	0.5mm 雙槽 BTB PLUG
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审核 (CHK):	零件号 (PART NO):	LB2xx-xxxP-BxR
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核准 (APPD):	TONG 2023.05.04	比例 (SCALE) 1:8	单位 (UNITS) mm	张数 (SHEET) 1 OF 1	图号 (SIZE) A4
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7	8
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一般公差 GENERAL TOLERANCE .X ± 0.25 .XX ± 0.15 .XXX ± 0.08 ANGLES $\pm 1^\circ$	
版本 (REV)	A 

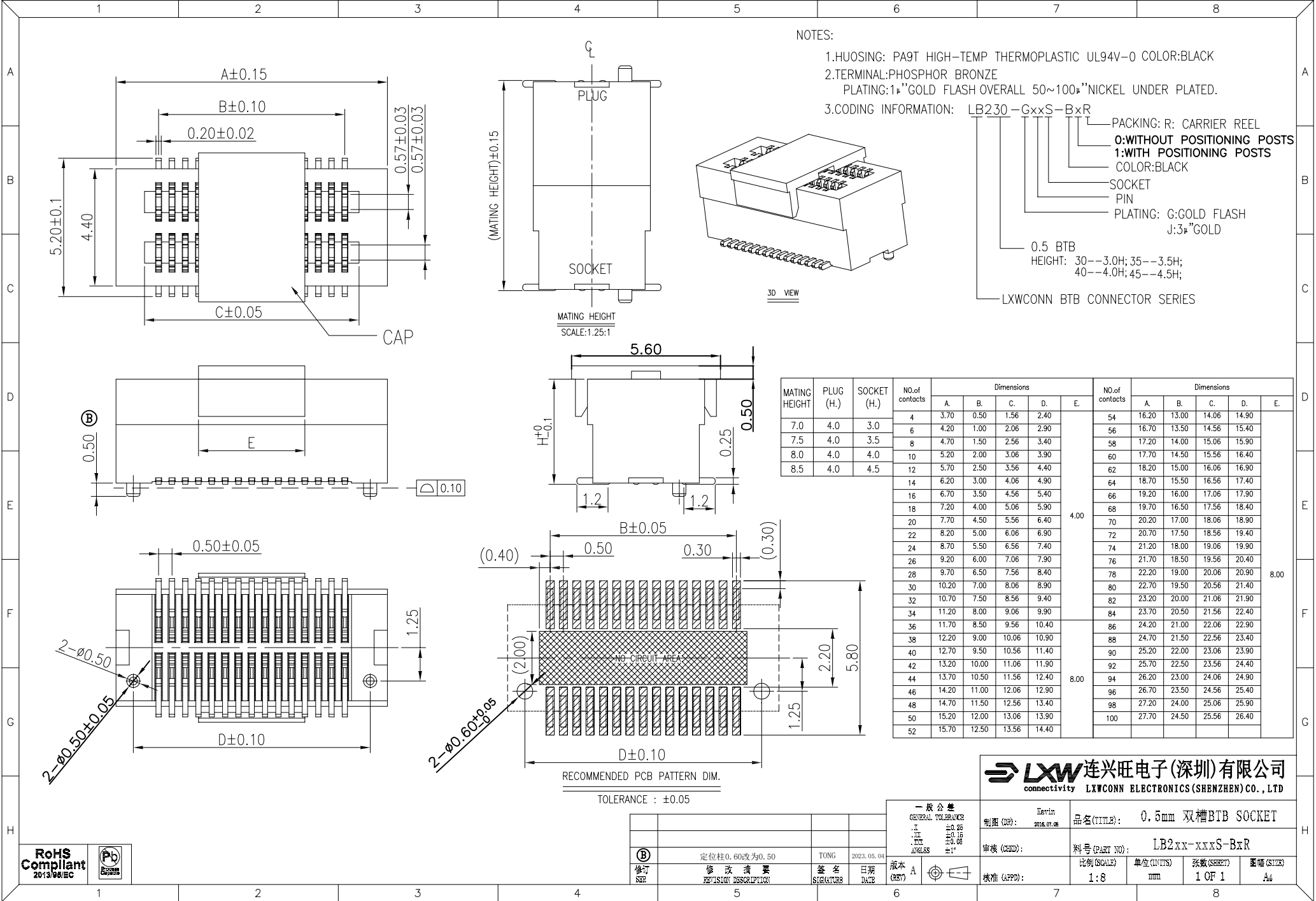


**RoHS
Compliant**
2013/95/EC



修订 REV	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE

修订 REV	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE
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RoHS Compliant 2013/05/EC



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

制图 (DR): Levin 2015.07.06
品名 (TITLE): 0.5mm 双槽BTB SOCKET
审核 (CND):
料号 (PART NO): LB2xx-xxxS-BxR
比例 (SCALE): 1:8
单位 (UNITS): mm
张数 (SHEET): 1 OF 1
图幅 (SIZE): A4

②	定位柱0.60改为0.50	TONG	2023.05.04
修订	修改内容	签名	日期
SEP	REVISION DESCRIPTION	SIGNATURE	DATE

一般公差
GENERAL TOLERANCE
... ±0.25
... ±0.15
... ±0.05
ANGLES ±1°