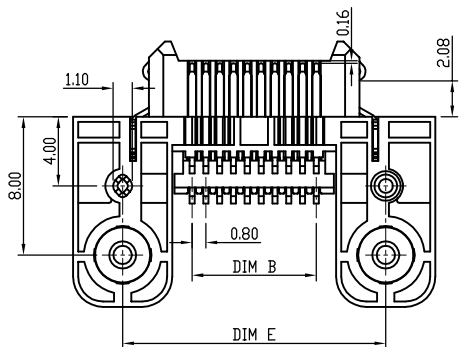
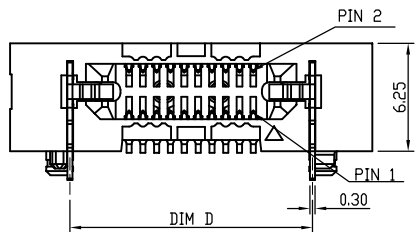
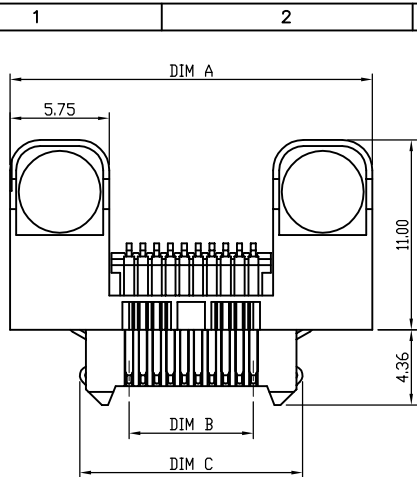
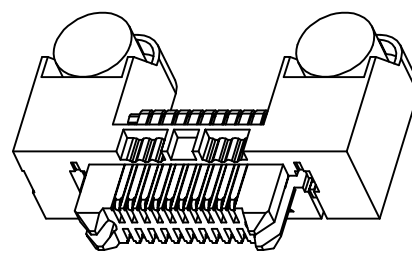
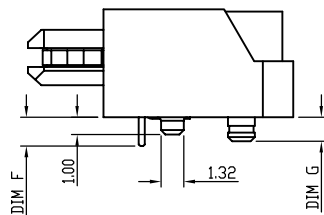


LB28xx-xxxP-BLR



LB28xx-xxxP-B0R

NOTES:
MATERIAL:
1.HOUSING:THERMO-PLASTIC. UL 94V-0 NATURE
2.CONTACT:PHOSPHOR BRONZE
CONTACT:SEE ORDER INFORMATION;
3.LOCKING CLIP:
MATTE TIN CONTACT AND TAIL

ELECTRICAL:
1.CURRENT RATING:23A-58.7 PER POWER BLADE
2.WITHSTANDING VOLTAGE:600V AC for 1 min
3.CONTACT RESISTANCE:30mΩ MAX
4.INSULATION RESISTANCE:1000MΩ MIN

ENVIRONMENTAL:
1. OPERATING TEMPERATURE:-55°C TO +125°C.

L B 2 8 * * - * * * P - B * R

LXW BTB SOCKET
CONNECTOR SERIES

LEAD STYLE

8:0.80 PITCH

TAIL LENGTH
01: DIM F:1.68mm DIM G:1.40mm
02: DIM F:2.46mm DIM G:2.19mm

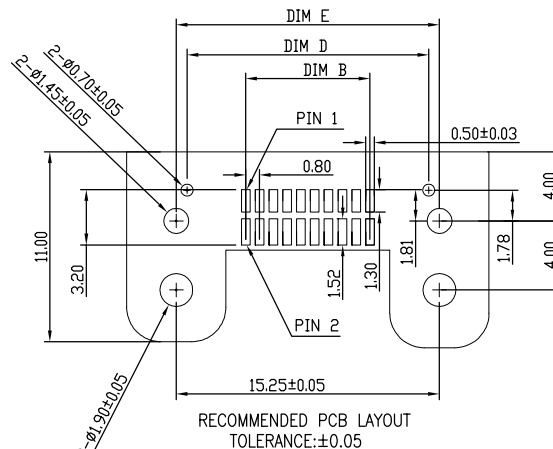
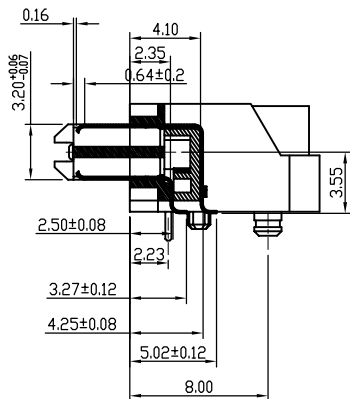
PACKING: R:REEL
0:WITH POSITIONING POSTS
1:WITHOUT POSITIONING POSTS
L: ESD LATCHES

COLOR:BLACK

PLUG

PIN

PLATING:
G: GOLD FLASH
3:3μ" GOLD IN CONTACT AREA, MATTE TIN ON TAIL
F:10μ" GOLD IN CONTACT AREA, MATTE TIN ON TAIL
E:30μ" GOLD IN CONTACT AREA, MATTE TIN ON TAIL



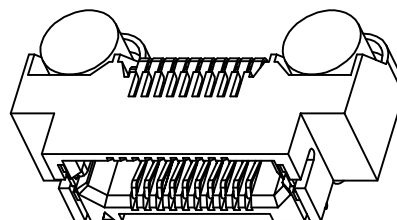
PIN	DIM A	DIM B	DIM C	DIM D	DIM E
20	21.00	7.20	12.90	14.05	15.25
22	21.80	8.00	13.70	14.85	16.05
26	23.40	9.60	15.30	16.45	17.65
40	29.00	15.20	20.90	22.05	23.25
50	33.00	19.20	24.90	26.05	27.25
60	37.00	23.20	28.90	30.05	31.25
74	42.60	28.80	34.50	35.65	36.85
80	45.00	31.20	36.90	38.05	39.25
98	52.20	38.40	44.10	45.25	46.45
100	53.00	39.20	44.90	46.05	47.25
120	61.00	47.20	52.90	54.05	55.25
140	69.00	55.20	60.90	62.05	63.25
150	73.00	59.20	64.90	66.05	67.25



A0	NEW EDITION	East_Zhou	2022.04.12
修订 SER	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE

一般公差
GENERAL TOLERANCE
X ±0.30
XX ±0.15
XXX ±0.05
ANGLES ±2°

LXW 连兴旺电子(深圳)有限公司 LXWCONN ELECTRONICS (SHENZHEN) CO., LTD	
制图 (DR): EAST_ZHOU 2022.04.12	品名 (TITLE): 0.8PITCH BTB LYING PASTE PLUG CONN
审核 (CHKD):	料号 (PART NO): LB28xx-xxxP-BxR
核准 (APPD):	比例 (SCALE): 1:1 单位 (UNITS): mm 张数 (SHEET): 1 OF 1 图幅 (SIZE): A4



1. OPERATING TEMPERATURE: -55°C TO +125°C.

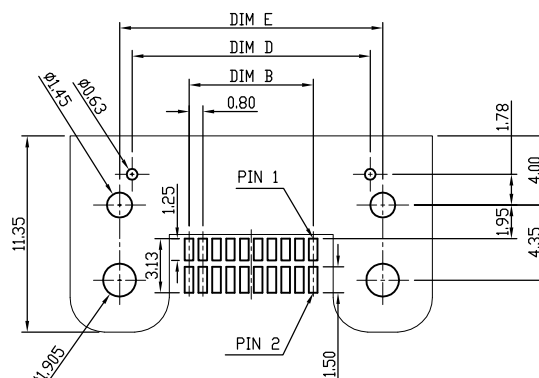
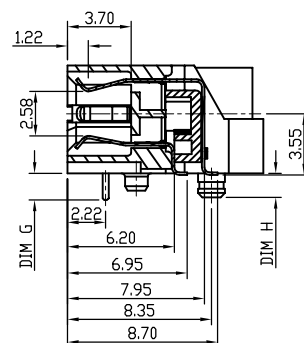
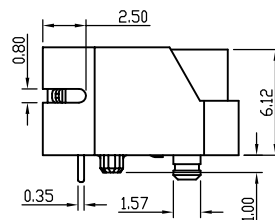
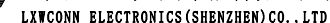


Diagram of a 16-pin connector with pin 1 on the left. The connector has two rows of 8 pins. The top row is labeled L, B, 2, 8, *, *, *, *. The bottom row is labeled *, *, *, S, -, B, *, R. A tail length dimension line is shown on the left. A table of dimensions is provided below the diagram.

01: DIM	G: 1.55mm	DIM H: 1.40mm
02: DIM	G: 2.34mm	DIM H: 2.19mm

PIN	DIM A	DIM B	DIM C	DIM D	DIM E	DIM F
20	21.00	7.20	12.32	13.80	15.25	15.50
22	21.80	8.00	13.34	14.60	16.05	16.30
26	23.40	9.60	14.94	16.20	17.65	17.90
40	29.00	15.20	20.54	21.80	23.25	23.50
50	33.00	19.20	24.54	25.80	27.25	27.50
60	37.00	23.20	28.54	29.80	31.25	31.50
74	42.60	26.80	34.14	35.40	36.85	37.10
80	45.00	31.20	36.54	37.80	39.25	39.50
98	52.20	36.40	43.74	45.00	46.45	46.70
100	53.00	39.20	44.54	45.80	47.25	47.50
106	55.40	41.60	46.94	48.20	49.65	49.90
120	61.00	47.20	52.54	53.80	55.25	55.50
140	69.00	55.20	60.54	61.80	63.25	63.50
150	73.00	59.20	64.54	65.80	67.25	67.50



审核 (CHKD):	料号 (PART NO): LB28xx-xxxS-BxR			
核准 (APPD):	比例 (SCALE) 1:1	单位 (UNITS) mm	张数 (SHEET) 1 OF 1	图幅 (SIZE) A4



一般公差 GENERAL TOLERANCE	
.X	± 0.30
.XX	± 0.13
.XXX	± 0.05
2 ANGLES	$\pm 2^\circ$
版本 A (REV)	

A0	NEW EDITION	East_Zhou	2022.04.12
修订 SER	修 改 摘 要 REVISION DESCRIPTION	签 名 SIGNATURE	日期 DATE