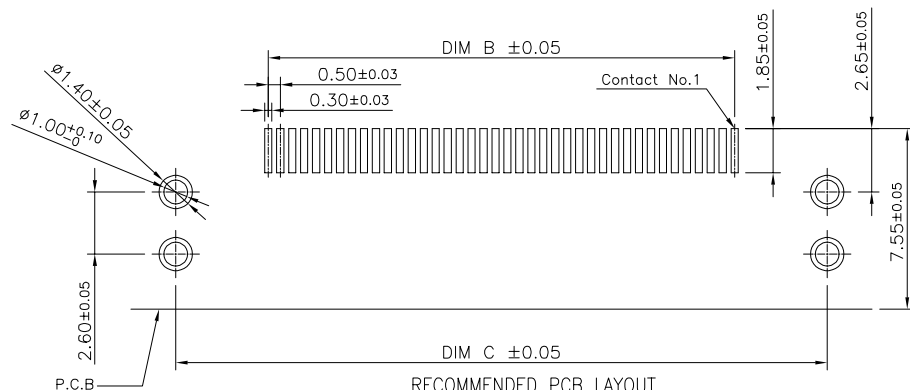
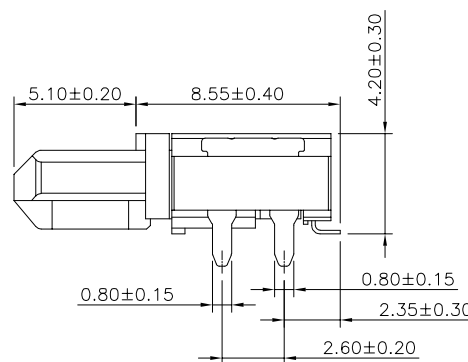
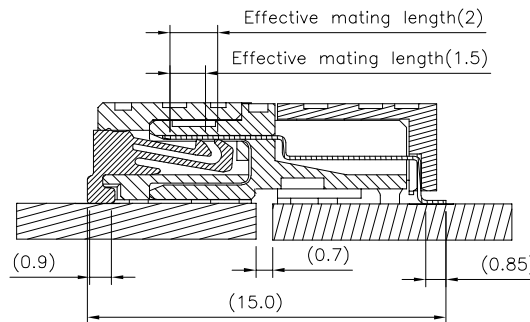
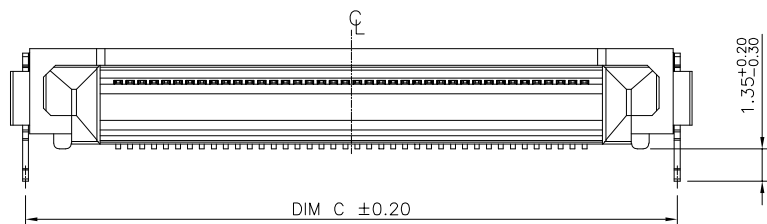
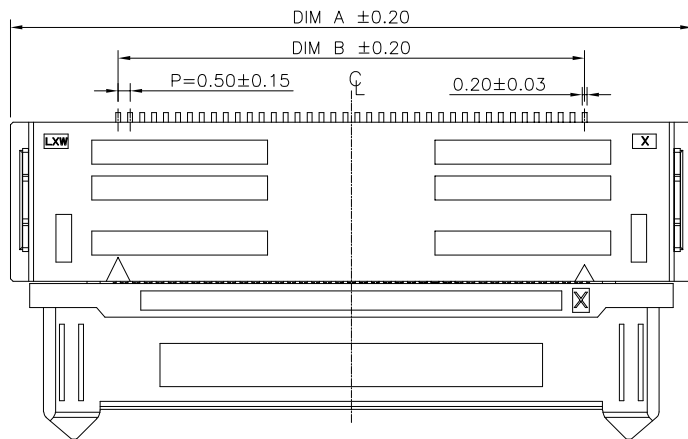
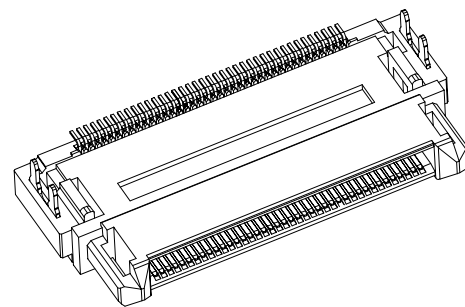




RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05



NOTES:

MATERIAL:

- 1.HOUSING:THERMO-PLASTIC. UL 94V-0 NATURE
- 2.CONTACT:PHOSPHOR BRONZE
CONTACT:SEE ORDER INF ORIMATION; SOLDER:GOLD FLASH
UNDERPLATING:50~120u" NICKEL OVERALL
- 3.METAL FITTING:PHOSPHOR BRONZE
50u" MIN NICKEL OVERALL;
100u"MIN MATT TIN

ELECTRICAL:

- 1.CURRENT RATING:0.7A 50V AC/DC
- 2.WITHSTANDING VOLTAGE:150V AC for 1 min
- 3.CONTACT RESISTANCE:70mΩ MAX
- 4.INSULATION RESISTANCE:100MΩ MIN

ENVIRONMENTAL:

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

LB1542-X XX P-BOR

- PACKING: R:REEL
- O:STANDARD SPECIFICATIONS
- COLOR:BLACK
- PLUG
- 30~100PIN
- PLATING TYPE G: GOLD FLASH
- HEIGHT:42=4.2H
- 5:0.5 PITCH
- 1:RUNNING NUMBER
- LXWCONN BTB CONNECTOR SERIES

PIN 数	A	B	C
20	18.50	9.50	17.25
30	23.50	14.50	22.25
40	28.50	19.50	27.25
50	33.50	24.50	32.25
60	38.50	29.50	37.25
70	43.50	34.50	42.25
80	48.50	39.50	47.25
90	53.50	44.50	52.25
100	58.50	49.50	57.25

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

0.5mm PITCH BTB CONN PLUG
制图(DWG): 2022.01.03 品名(TITLE): WITH FL OATING STRUCTURE

审核(CHECK): 料号(PART NO): LB1542-GXXP-BOR
比例(SCALE) 单位(UNITS) 张数(SHEET) 图幅(SIZE)
1:1 mm 1 OF 2 A4

一般公差
GENERAL TOLERANCE
±0.30
±0.20
±0.10
±0.05
±0.02
±2°
版本 A
(REV)
图例

修订 SER	修改 REVISION	摘要 DESCRIPTION	签名 SIGNATURE	日期 DATE
A0	NEW EDITION	East_Zhou	2022.01.03	

RoHS
Compliant
2013/95/EC

Pb
Process
Capable

ISO 9001
16949
IATF

