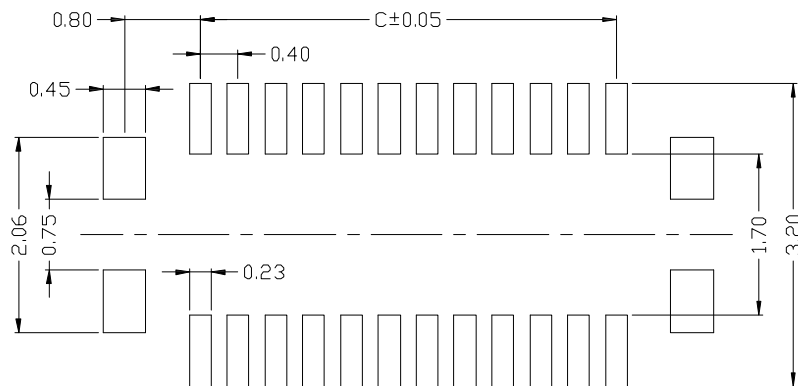
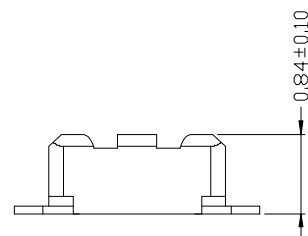
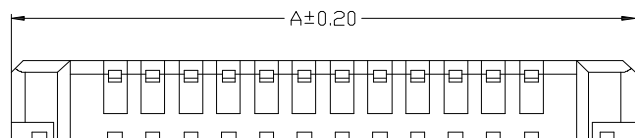
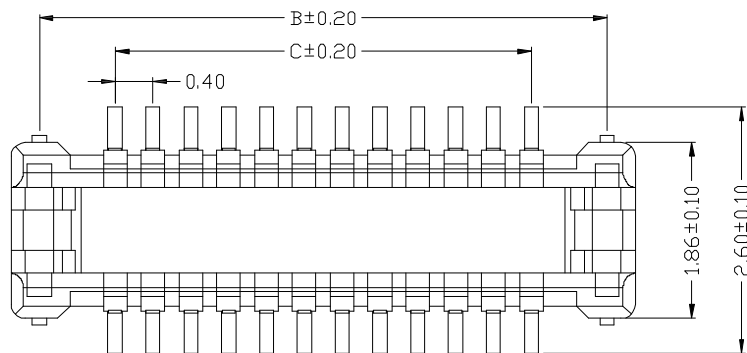




RECOMMENDED PCB LAYOUT
CONNECTOR SIDE

SPECIFICATIONS:

- 1.VOLTAGE/CURRENT RATING: 30V/0.3A AC;
- 2.WITHSTANDING VOLTAGE: 100V AC ONE MINUTE;
- 3.INSULATION RESISTANCE: 50M Ω MIN;
- 4.CONTACT RESISTANCE: 100m Ω MAX;
- 5.OPERATING TEMPERATURE RANGE: -35° C TO 85° C.

MATERIAL:

- 1.INSULATOR: LCP UL 94V-0 BLACK;
- 2.TERMINAL: COPPER ALLOY;
- 3.METAL FITTINGS: COPPER ALLOY.

PLATING:

- 1.TERMINAL: GOLD PLATING,
NICKEL 50u" MIN. OVER ALL;
- 2.METAL FITTINGS: TIN 100u" MIN. OVER NICKEL 50u"MIN.

PIN NO.	A	B	C
10	3.80	3.20	1.60
16	5.00	4.40	2.80
20	5.80	5.20	3.60
24	6.60	6.00	4.40
26	7.00	6.40	4.80
30	7.80	7.20	5.60
34	8.60	8.00	6.40
40	9.80	9.20	7.60
48	11.40	10.80	9.20
50	11.80	11.20	9.60
60	13.80	13.20	11.60
70	15.80	15.20	13.60
80	17.80	17.20	15.60

RoHS
Compliant
2013/95/EC



CUSTOMER



连兴旺电子(深圳)有限公司

LXWCONN ELECTRONICS (SHENZHEN) CO., LTD

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

制图 (DR):
Kavin
2016.07.05

品名(TITLE): 0.4mm BTB HEADER H1.0

审核 (CHKD):

料号(PART NO): LB610-GxxP-B0R

版本
(REV) B



核准 (APPD):

比例(SCALE):
1:8

单位(UNITS):
mm

张数(SHEET):
1 OF 1

图幅(SIZE):
A4

修订 SER	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE