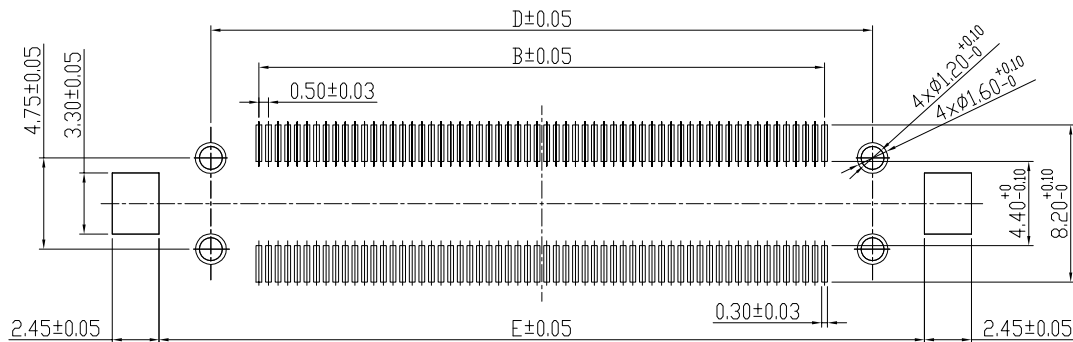
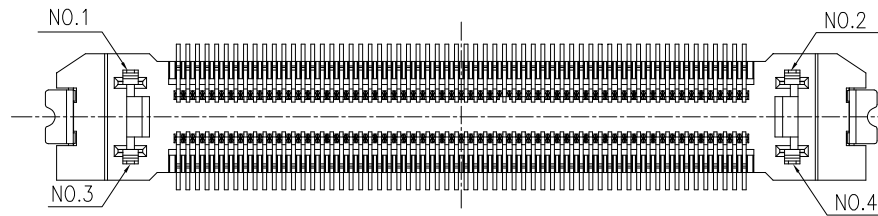
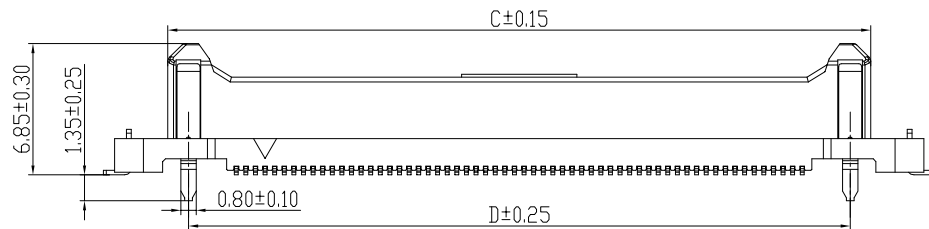
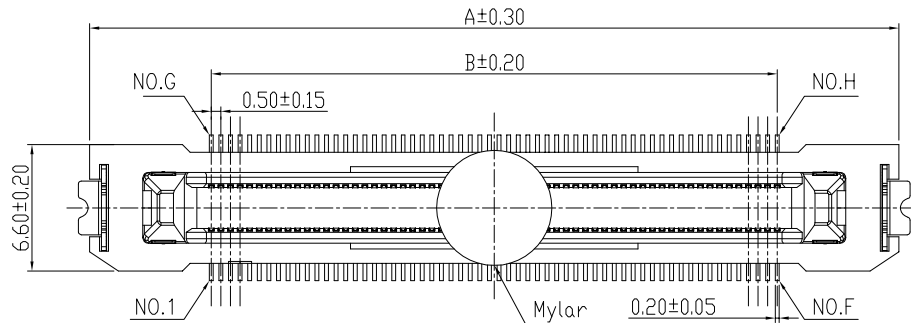


L B 9 5 6 8 - * * * P - B O R

PACKING: R:REEL
O:STANDARD SPECIFICATIONS
COLOR:BLACK

P: PLUG

PIN

PLATING: G:GOLD FLASH
3:CONTACT AREA PLATING 3u"Min GOLD.
5:CONTACT AREA PLATING 5u"Min GOLD.

HEIGHT:68--6.85H

5:0.50 PITCH

LXWCONN BTB CONNECTOR SERIES

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 80u" MIN. OVER NICKEL 50u"MIN.

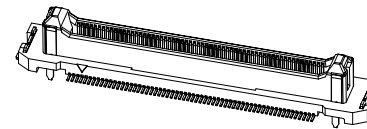
SPECIFICATIONS:

1.VOLTAGE/CURRENT RATING:
POWER CONTACT:200V/3A AC;
SIGNAL CONTACT:50V/0.5A AC;

2. INSULATION RESISTANCE:
SIGNAL PART 100MΩ OR MORE
POWER PART 1,000MΩ OR MORE

3.OPERATING TEMPERATURE RANGE: -55° C TO 85° C.

4.FLOATING ABILITY : XY-AXIS±0.6MM



Contacts	A	B	C	D	E	F	G	H
20	17.2	4.5	11.65	9.5	14.9	10	11	20
40	22.2	9.5	16.65	14.5	19.9	20	21	40
60	27.2	14.5	21.65	19.5	24.9	30	31	60
80	32.2	19.5	26.65	24.5	29.9	40	41	80
100	37.2	24.5	31.65	29.5	34.9	50	51	100
120	42.2	29.5	36.65	34.5	39.9	60	61	120

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

Recommended PC board pattern
(TOP VIEW)

RoHS
Compliant
2013/05/EC



修订 SER	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE

一般公差 GENERAL TOLERANCE
.I ±0.35
.XX ±0.25
.XXX ±0.10
ANGLES ±1°



制图 (DR): Jerry 2020.02.21	品名(TITLE): FX23L 0.50 BTB PLUG
审核 (CHD):	料号(PART NO): LB9568-***P-BOR
核准 (APPD): Tong 2020.02.21	比例(SCALE): 1:1
单位(UNITS): mm	张数(SHEET): 1 OF 1
图幅(SIZE): A4	