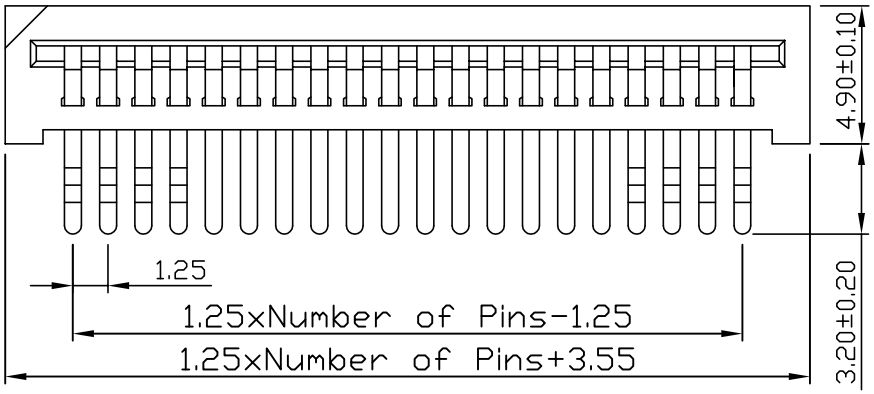
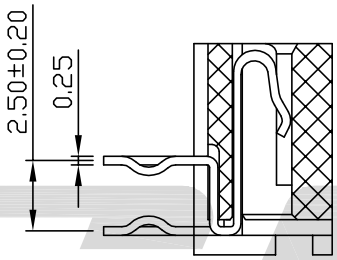
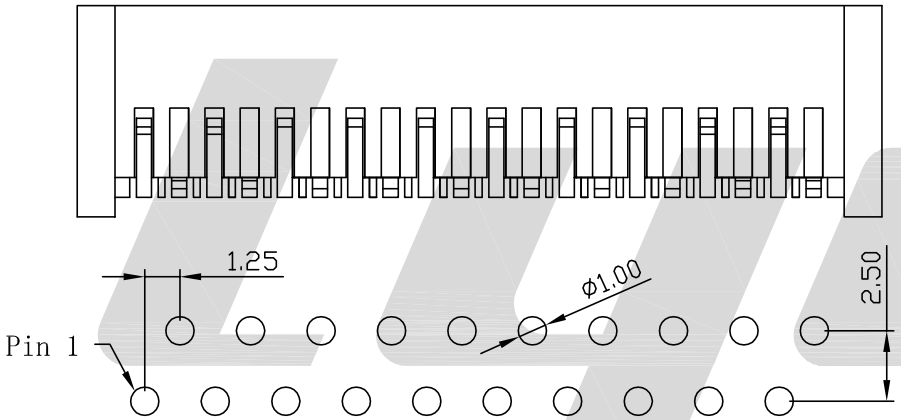
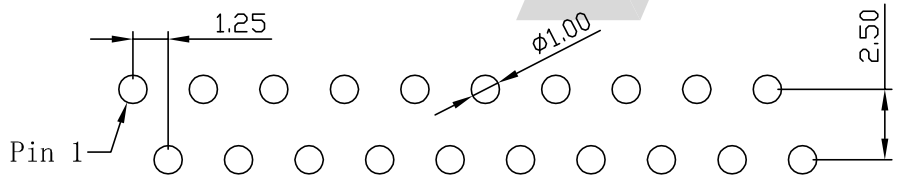




Downside contact
（下接）



PCB LAYOUT (LEFT TYPE)



PCB LAYOUT (RIGHT TYPE)

SPECIFICATIONS:

Voltage rating: 200V DC/AC(rms)
Current Rating: 1.0 AMP
Contact Resistance: 30mΩ Max
Insulation Resistance: 500MΩ Min
Withstand Voltage: 500V AC/minute
Operation Temperature: -20°C to +85°C
Single Contact

MATERIALS:

Contact Material: Phosphor Bronze
Solder Tab: Stainless Steel
Contact Plating: Tin over 50u" Ni
Housing: LCP(UL94V-0)

Ordering Code

①	②	③	④	⑤	⑥	⑦	⑧
FPC	N	2	XX	1	R	D	X

① Series No. : FPC
② L=Locking Type; N=Non-locking.
③ Pith: 2=1.25mm
④ Number of Contacts: 04 Pin~60 Pin
⑤ Plating Code: 1=Tin over Nickel
⑥ Tial & Mounting Style: S=Stringht DIP Type R=Right Angle Type M=SMT Type
⑦ Connection Style: D=Downside contact U=Upside contact V=Vertical contact
⑧ Suffix No.: L=left Type R=Right Type

REV	ZONE	LTR	DESCRIPTION.	ECN.NO.	Date
E					
D					
C					
B					
A			RELEASED		12/24-08

Units mm Scale 5:1
Tolerance Unless Otherwise Specified
.X ~ ±0.30
.XX ~ ±0.25
.XXX ~ ±0.20
Angle ~ ± 3°

Drawing By Date
Check By Date
Approval By Date

深圳市联益电子有限公司
HTTP：//WWW.LYCONN.COM

Date 2008/12/24
Sheet 1 of 1
Title 1.25 FPC/(卧插/不带锁/上接)正/反脚
Thirt Angle Projection
Drawing No. LY-FPC125-XX-084 REV A
File Path M/F/MA/GCTZ/FPC