



SPECIFICATIONS:
 Voltage rating: 60V DC/AC(rms)
 Current Rating: 0.5 AMP
 Contact Resistance: 30mΩ Max
 Insulation Resistance: 500MΩ Min
 Withstand Voltage: 200V 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)
 Solder: LCP(UL94V-0)

Ordering Code

- | | | | | | | | |
|-------------------|-------------------------------------|----------------------------------|--|--------------------------------------|--|---|--|
| ① Series No.: FPC | ② L=Locking Type:
N=Non-locking. | ③ Pitch:
0=0.50mm
1=1.00mm | ④ Number of Contacts:
04 Pin~60 Pin | ⑤ Plating Code:
1=Tin over Nickel | ⑥ Trial & 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 |
|-------------------|-------------------------------------|----------------------------------|--|--------------------------------------|--|---|--|

LYCEN

深圳市联益电子有限公司
 HTTP://WWW.LYCONN.COM

Drawing By _____ Date _____
 Check By _____ Date _____
 Approval By _____ Date _____

Date 2008/12/24
 Sheet 1 of 1
 Title

1. 0 FPC/(卧插/上接/带锁) 正/反脚
 Drawing No. LY-FPC100-XX-074
 File Path M/F/MA/GCTZ/FPC

E		Units	mm	Scale	5:1	Drawing By _____ Date _____	
D		Tolerance Unless Otherwise Specified				Check By _____ Date _____	
C						Approval By _____ Date _____	
B		.X ~ ±0.30				Date 2008/12/24	
A		.XX ~ ±0.25				Sheet 1 of 1	
F		.XXX ~ ±0.20				Title	
REV	ZONE	LTR	DESCRIPTION.	ECN NO.	Date	Angle ~ ±3°	Thirt Angle Projection
1							④
2							⑤
3							⑥
4							⑦
5							⑧
6							
7							
8							