



PCB LAYOUT

SPECIFICATIONS:
 Current Rating: 3.0 AMP
 Contact Resistance: 30mΩ Max
 Insulation Resistance: 1000MΩ Min
 Withstand Voltage: 600V AC/minute
 Operation Temperature: -40°C to +105°C

MATERIALS:
 Contact Material: Copper Alloy
 Contact Plating: Gold or Tin over 50u" Ni
 Insulator Material: Polyester(UL94V-0)

Ordering Code

- | | | | | | | | | | |
|---|---|----|---|----|---|---|---|---|---|
| ① | ② | ③ | ④ | ⑤ | ⑥ | ⑦ | ⑧ | ⑨ | ⑩ |
| 2 | 1 | 50 | 1 | XX | B | X | X | X | 0 |

- ① Series No. :
 2=Female Header
- ⑥ Trial & Mounting Style:
 B=Bottom Entry

- ② Pitch: 1=2.54mm

- ⑦ Contact Plated

- ③ Insulator Height:

- 0=Tin
 2=Gold 3u"
 3=Gold 5u"
 4=Gold 10u"
 5=Gold 15u"
 6=Gold 30u"

- ④ Dip Spacing:
 1=Single row
 2=Double row

- ⑧ Material Type

- 0=PPS
 1=PBTT
 2=LCP
 3=Nylon-66
 4=Nylon-6T
 5=PA46

- ⑤ Number of Contacts:
 Single row = 01 to 40
 Double row = 02 to 80

- ⑨ Color: 1=Black
 ⑩ Customer Request

E		Units		mm		Scale		1:1		Drawing By		Date		/ /	
D		Tolerance Unless		Otherwise Specified		Check By		Date		/ /		Date		/ /	
C		.X ~ ± 0.25		.XX ~ ± 0.20		Approval By		Date		/ /		Date		/ /	
B		.XXX ~ ± 0.15		Angle ~ ± 3°		Thirt Angle Projection		1 of 1		2007-01-25		2007-01-25		1 of 1	
A		REV		A1#		Drawing No.		21501XXBXX100		Customer No.		A		REV	
REV		LTR		DESCRIPTION.		ECN.NO.		Date		25/01-07		Date		25/01-07	
1		2		3		4		5		6		7		8	

LYCEN 深圳市联益电子有限公司
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Title 2.54*5.0单排蜈蚣脚排母 A1#