

正針線路板  
Positive-needle circuit board

POS	DIMENSION		
	A	B	C
04	3	5.1	6
05	4	6.1	7
06	5	7.1	8
07	6	8.1	9
08	7	9.1	10
09	8	10.1	11
10	9	11.1	12
11	10	12.1	13
12	11	13.1	14
13	12	14.1	15
14	13	15.1	16
15	14	16.1	17
16	15	17.1	18
17	16	18.1	19
18	17	19.1	20
19	18	20.1	21
20	19	21.1	22
21	20	22.1	23
22	21	23.1	24
23	22	24.1	25
24	23	25.1	26
25	24	26.1	27
26	25	27.1	28
27	26	28.1	29
28	27	29.1	30
29	28	30.1	31
30	29	31.1	32
31	30	32.1	33
32	31	33.1	34
33	32	34.1	35
34	33	35.1	36
35	34	36.1	37
36	35	37.1	38
37	36	38.1	39
38	37	39.1	40
39	38	40.1	41
40	39	41.1	42

Electrical Characteristics:

Current rating: 0.5A AC/DC  
 Voltage rating: 50V AC/DC  
 Temperature range: -25°C~+85°C  
 Withstand Voltage: 500V AC/Minute  
 Contact Resistance: 30m Ω  
 Insulation resistance: 800m Ω

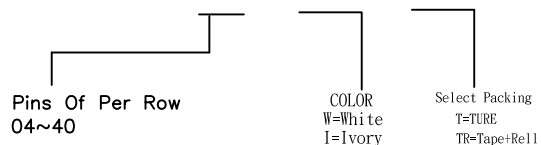
Material Description:

Contact: Phosphor Bronze  
 Housing: LCP(UL94V-0)

All materials must meet Greennconn requirement for environment protection

## Ordering Information

FCLGS1A - X 1 X X



GENERAL TOLERANCE	ANGLE TOLERANCE	DESIGN	DATE
X. ±	X°. ±5'	Andy2009.08.12	
.X ±0.38	.X' ±2'	CHECK	DATE
.XX ±0.25	.XX' ±1'		
.XXX ±0.13	.XXX' ±0.5'	APPRO.	DATE
UNIT:mm	SCALE 1:1		
A4	SHEET: 1 of 1		

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FILE NAME	1.0MM FPC Straight Type
PART NO	FCLDS1A-X1XX
DRAWING NO.	FCLDS1A-01
	REV.A0