

NOTE:

1. MATERIAL

HOUSING: PA46 or LCP UL 94-V0, Color: Natural

CONTACTS: BRASS

LEG: BRASS

2. PLATING:

CONTACTS: TIN OVER NICKEL.

LEG: TIN OVER NICKEL

3. RATING:

Operating Voltage: 50V AC/DC

Current Rating: 0.5A AC/DC

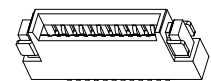
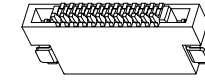
Operating Temperature: -40°C~+85°C

4. PACKING: TAPE & REEL

所有材料為
"環保材料"

2012.4.27

RoHS



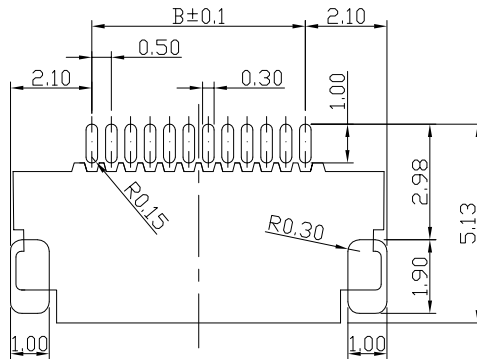
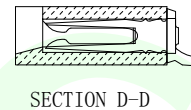
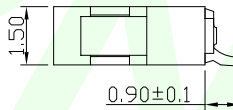
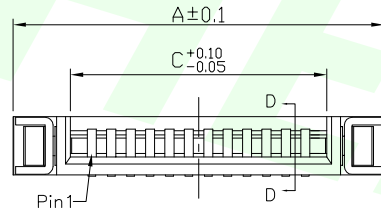
PART NO:

FPC315N0 XX -X TR

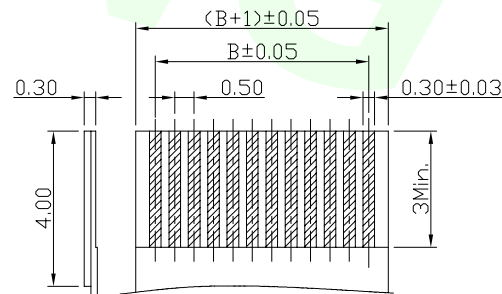
A: PA46 (ROHS)

C: LCP (HALOGEN FREE)

NO. OF CONTACTS



Recommended P.C.B Layout



Applicable FPC

Part No.	Dimension			Part No.	Dimension		
	A	B	C		A	B	C
4P	5.53	1.5	2.57	33P	20.03	16.0	17.07
5P	6.03	2.0	3.07	34P	20.53	16.5	17.57
6P	6.53	2.5	3.57	35P	21.03	17.0	18.07
7P	7.03	3.0	4.07	36P	21.53	17.5	18.57
8P	7.53	3.5	4.57	37P	22.03	18.0	19.07
9P	8.03	4.0	5.07	38P	22.53	18.5	19.57
10P	8.53	4.5	5.57	39P	23.03	19.0	20.07
11P	9.03	5.0	6.07	40P	23.53	19.5	20.57
12P	9.53	5.5	6.57	41P	24.03	20.0	21.07
13P	10.03	6.0	7.07	42P	24.53	20.5	21.57
14P	10.53	6.5	7.57	43P	25.03	21.0	22.07
15P	11.03	7.0	8.07	44P	25.53	21.5	22.57
16P	11.53	7.5	8.57	45P	26.03	22.0	23.07
17P	12.03	8.0	9.07	46P	26.53	22.5	23.57
18P	12.53	8.5	9.57	47P	27.03	23.0	24.07
19P	13.03	9.0	10.07	48P	27.53	23.5	24.57
20P	13.53	9.5	10.57	49P	28.03	24.0	25.07
21P	14.03	10.0	11.07	50P	28.53	24.5	25.57
22P	14.53	10.5	11.57	51P	29.03	25.0	26.07
23P	15.03	11.0	12.07	52P	29.53	25.5	26.57
24P	15.53	11.5	12.57	53P	30.03	26.0	27.07
25P	16.03	12.0	13.07	54P	30.53	26.5	27.57
26P	16.53	12.5	13.57	55P	31.03	27.0	28.07
27P	17.03	13.0	14.07	56P	31.53	27.5	28.57
28P	17.53	13.5	14.57	57P	32.03	28.0	29.07
29P	18.03	14.0	15.07	58P	32.53	28.5	29.57
30P	18.53	14.5	15.57	59P	33.03	29.0	30.07
31P	19.03	15.0	16.07	60P	33.53	29.5	30.57
32P	19.53	15.5	16.57				

承洧科技股份有限公司
Cherng Wee Technology Corp.

DESCRIPTION(內容):

FPC 0.5mm H:1.5 ZON ZIF 直插式
Double-Face Contact Type(排線t:0.3)

PART NO: FPC315N0XX-XTR

DWG NO(圖號):

DRAWN(製圖):

mandy

CHECKED(確認):

MANDY

APPROVAL(核准):

JOHNNY

GENERAL TOLERANCE:
(公差)

.X ±0.10

.XX ±0.05

.XXX ±0.02

SCALE(比例):

FREE



REV:

R1

UNIT:

mm

SIZE:

A4

SHEET:

1/1

REV

R0

R1

R2

R3

DESCRIPTION

RELEASE

圖面、料號更新(原:FPC-121-XXR-TRND-X)

DATE

2012.04.27

2013.11.01