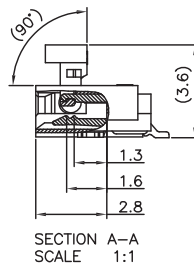
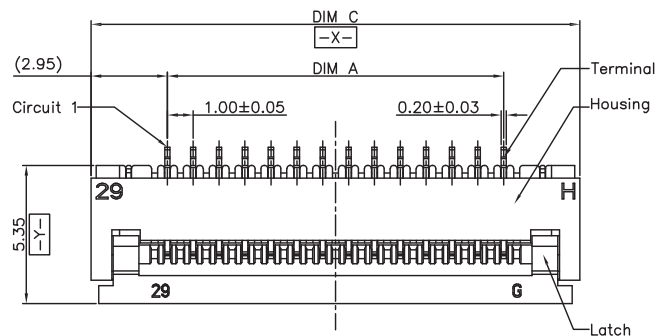


G010



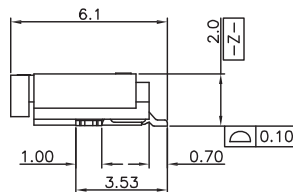
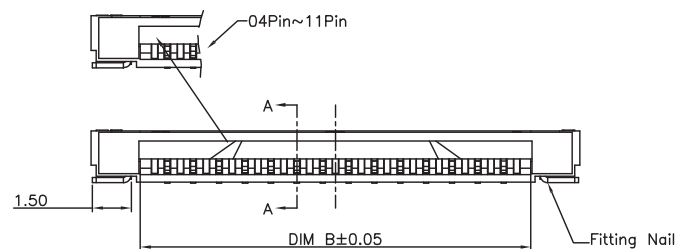
Note:

1. Material:

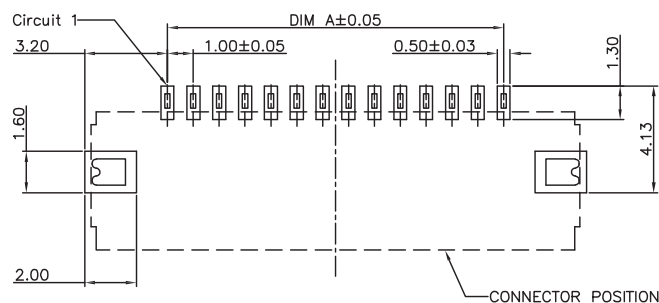
- 1.1 Housing: LCP.UL94V-0;
Color: natural.
- 1.2 Latch: LCP.UL94V-0;
Color: black.
- 1.3 Terminal: copper alloy. plating: Tin
- 1.4 Fitting Nail: copper alloy. plating: Tin

2. Electrical specifications

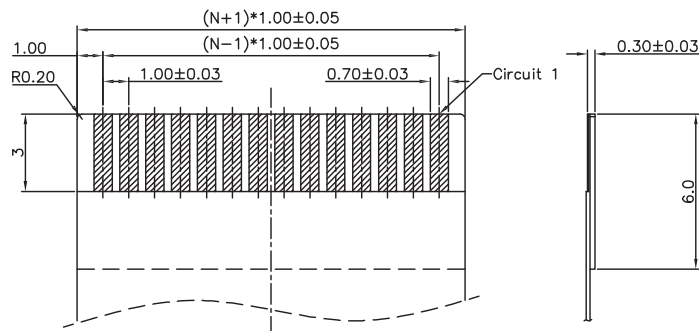
- 2.1 Rated current and voltage: 0.4A / 50V AC
- 2.2 Dielectric Withstanding Voltage: 250V AC/Min
- 2.3 Contact Resistance: 40mΩ Max
- 2.4 Insulation Resistance: 50MΩ Min
- 2.5 Operation Temperature: -25°C ~ +85°C

PART NO. LEGEND:
F4GXXU-A1T5-AR

- R:TAPE & REEL
- T:CONTACT:TIN PLATING
- 1:PULL:LCP BLACK
- A:HOUSING:LCP WHITE
- U:SMT
- XX:NO. OF POSITIONS
- G:FLIP TYPE



RECOMMENDED P.C.B PATTERN LAYOUT



RECOMMENDED FPC/FFC DIMENSION

▲ 可生产pin数

29P	28.00	30.10	33.90
▲ 28P	27.00	29.10	32.90
27P	26.00	28.10	31.90
▲ 26P	25.00	27.10	30.90
25P	24.00	26.10	29.90
24P	23.00	25.10	28.90
▲ 23P	22.00	24.10	27.90
22P	21.00	23.10	26.90
21P	20.00	22.10	25.90
▲ 20P	19.00	21.10	24.90
19P	18.00	20.10	23.90
▲ 18P	17.00	19.10	22.90
17P	16.00	18.10	21.90
▲ 16P	15.00	17.10	20.90
15P	14.00	16.10	19.90
▲ 14P	13.00	15.10	18.90
13P	12.00	14.10	17.90
▲ 12P	11.00	13.10	16.90
11P	10.00	12.10	15.90
▲ 10P	9.00	11.10	14.90
9P	8.00	10.10	13.90
▲ 8P	7.00	9.10	12.90
7P	6.00	8.10	11.90
▲ 6P	5.00	7.10	10.90
5P	4.00	6.10	9.90
▲ 4P	3.00	5.10	8.90
3P	2.00	4.10	7.90
PIN	DIM=A	DIM=B	DIM=C

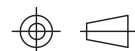
DRAWING:
FrankCHECKED:
TonyAPPROVAL:
yang jieGENERAL TOLERANCE
.X:=±0.15 .X*:=±5°
.XX:=±0.10 .XX*:=±3°
.XXX:=±0.05 .XXX*:=±1°

UNIT: MM

SCALE: 1/1

SHEET: 1/1

PROJECTION:

**CHIN-BAN**
electronics (H.K) co., ltdDESCRIPTION:
1.0mm PITCH FPC CONN. H2.0mm EASY-ON CONTACT

PART NO: F4GXXU-A1T5-AR

REV: 1.0

DRAWING NO:

SIZE: A4