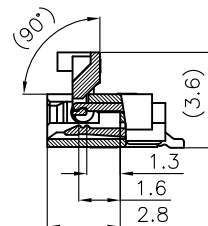
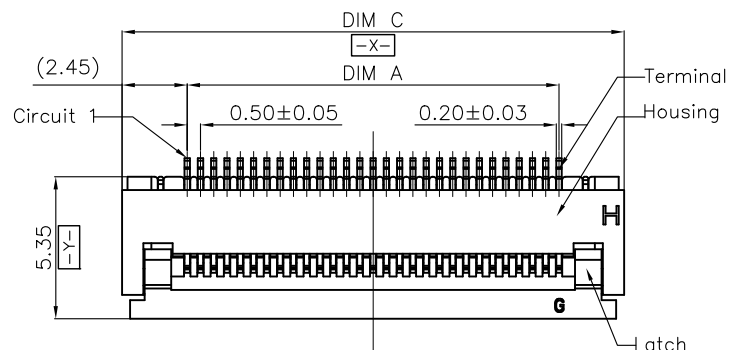
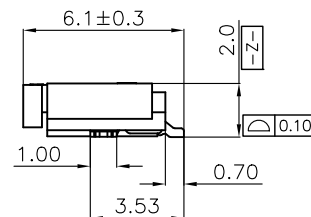
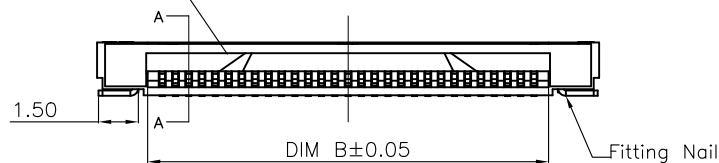
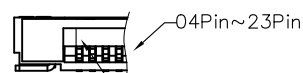
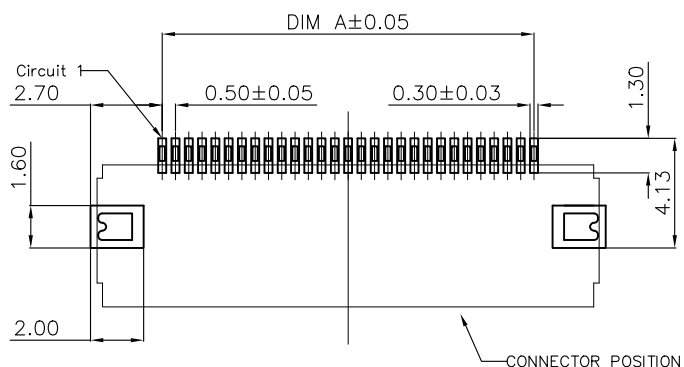


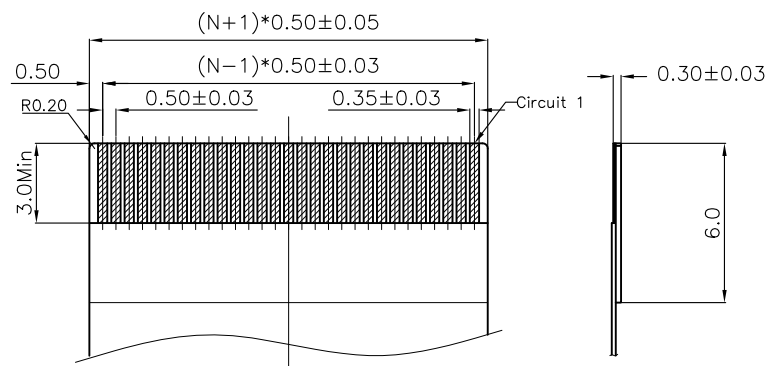
G010

SECTION A-A
SCALE 1:1PART NO. LEGEND:
F2GXXU-A1X5-AX

R:TAPE & REEL
C:TUBE
T:CONTACT:TIN PLATING
G:CONTACT:GOLD 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

Note:

1. Material:

1.1 Housing: thermoplastic high temp.UL94V-0;
Color: natural.

1.2 Latch: thermoplastic high temp.UL94V-0;
Color: black.

1.3 Terminal: copper alloy.

1.4 Fitting Nail: copper alloy.

2. Finish:

2.1 Terminal:

Underplating: Au/matt Tin overall.

2.2 Fitting Nail:

Underplating: matt Tin overall.

▲ Non-tooled parts

NO.OF POSITIONS DIM LIST:

PIN	DIM=A	DIM=B	DIM=C
60P	29.50	30.60	34.40
▲ 59P	29.00	30.10	33.90
▲ 58P	28.50	29.60	33.40
▲ 57P	28.00	29.10	32.90
▲ 56P	27.50	28.60	32.40
▲ 55P	27.00	28.10	31.90
▲ 54P	26.50	27.60	31.40
▲ 53P	26.00	27.10	30.90
▲ 52P	25.50	26.60	30.40
▲ 51P	25.00	26.10	29.90
▲ 50P	24.50	25.60	29.40
▲ 49P	24.00	25.10	28.90
▲ 48P	23.50	24.60	28.40
▲ 47P	23.00	24.10	27.90
▲ 46P	22.50	23.60	27.40
▲ 45P	22.00	23.10	26.90
▲ 44P	21.50	22.60	26.40
▲ 43P	21.00	22.10	25.90
▲ 42P	20.50	21.60	25.40
▲ 41P	20.00	21.10	24.90
▲ 40P	19.50	20.60	24.40
▲ 39P	19.00	20.10	23.90
▲ 38P	18.50	19.60	23.40
▲ 37P	18.00	19.10	22.90
▲ 36P	17.50	18.60	22.40
▲ 35P	17.00	18.10	21.90
▲ 34P	16.50	17.60	21.40
▲ 33P	16.00	17.10	20.90
▲ 32P	15.50	16.60	20.40
▲ 31P	15.00	16.10	19.90
▲ 30P	14.50	15.60	19.40
▲ 29P	14.00	15.10	18.90
▲ 28P	13.50	14.60	18.40
▲ 27P	13.00	14.10	17.90
▲ 26P	12.50	13.60	17.40
▲ 25P	12.00	13.10	16.90
▲ 24P	11.50	12.60	16.40
▲ 23P	11.00	12.10	15.90
▲ 22P	10.50	11.60	15.40
▲ 21P	10.00	11.10	14.90
▲ 20P	9.50	10.60	14.40
▲ 19P	9.00	10.10	13.90
▲ 18P	8.50	9.60	13.40
▲ 17P	8.00	9.10	12.90
▲ 16P	7.50	8.60	12.40
▲ 15P	7.00	8.10	11.90
▲ 14P	6.50	7.60	11.40
▲ 13P	6.00	7.10	10.90
▲ 12P	5.50	6.60	10.40
▲ 11P	5.00	6.10	9.90
▲ 10P	4.50	5.60	9.40
▲ 9P	4.00	5.10	8.90
▲ 8P	3.50	4.60	8.40
▲ 7P	3.00	4.10	7.90
▲ 6P	2.50	3.60	7.40
▲ 5P	2.00	3.10	6.90
▲ 4P	1.50	2.60	6.40
PIN	DIM=A	DIM=B	DIM=C

DRAWING:

Frank

GENERAL TOLERANCE

.X:=±0.15 .X°:=±5°
.XX:=±0.10 .XX°:=±3°
.XXX:=±0.05 .XXX°:=±1°

CHECKED:

Tony

UNIT: MM

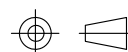
PROJECTION:

APPROVAL:

yang jie

SCALE: 1/1

SHEET: 1/1



CHIN-BAN
electronics (H.K) co., ltd

DESCRIPTION:

0.5mm PITCH FPC CONN. H2.0mm EASY-ON CONTACT

PART NO: F2GXXU-A1X5-AX

REV: 1.0

DRAWING NO:

SIZE: A4