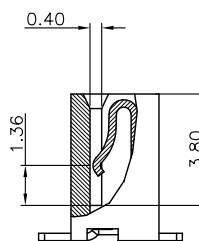
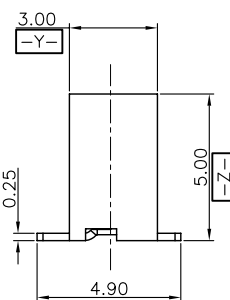
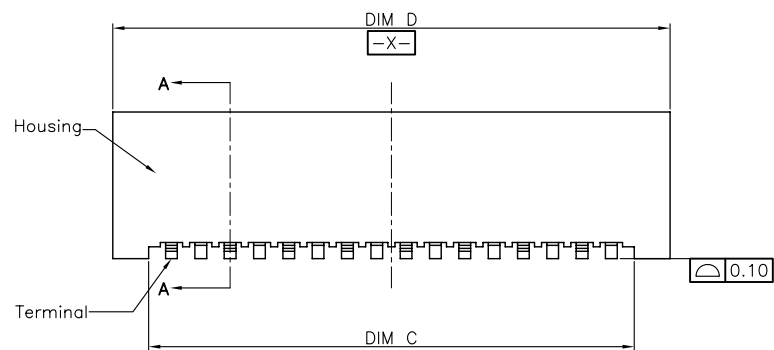
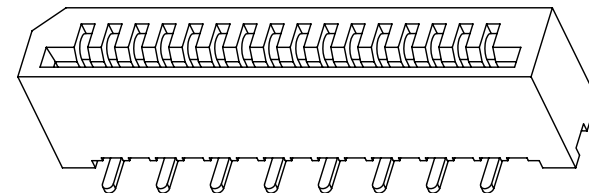
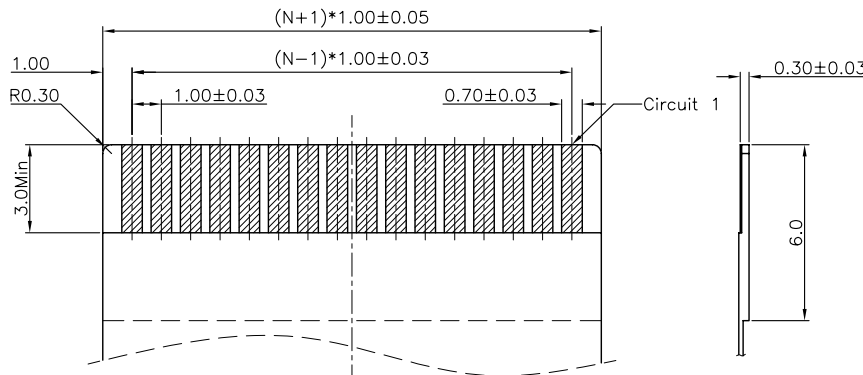
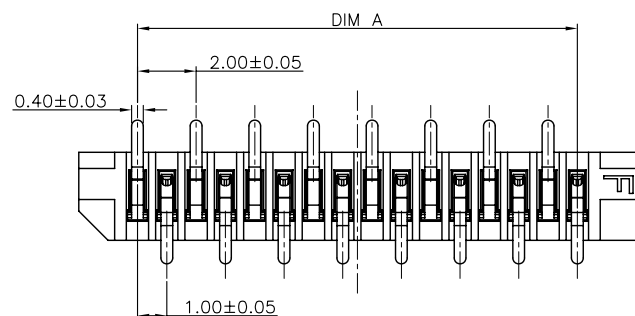


RECOMMENDED P.C.B PATTERN LAYOUT



SECTION A-A  
SCALE 1:1

| CKTS | DIM A | DIM B | DIM C | DIM D |
|------|-------|-------|-------|-------|
| 4    | 3.00  | 5.10  | 4.56  | 7.00  |
| 5    | 4.00  | 6.10  | 5.56  | 8.00  |
| 6    | 5.00  | 7.10  | 6.56  | 9.00  |
| 7    | 6.00  | 8.10  | 7.56  | 10.00 |
| 8    | 7.00  | 9.10  | 8.56  | 11.00 |
| 9    | 8.00  | 10.10 | 9.56  | 12.00 |
| 10   | 9.00  | 11.10 | 10.56 | 13.00 |
| 11   | 10.00 | 12.10 | 11.56 | 14.00 |
| 12   | 11.00 | 13.10 | 12.56 | 15.00 |
| 13   | 12.00 | 14.10 | 13.56 | 16.00 |
| 14   | 13.00 | 15.10 | 14.56 | 17.00 |
| 15   | 14.00 | 16.10 | 15.56 | 18.00 |
| 16   | 15.00 | 17.10 | 16.56 | 19.00 |
| 17   | 16.00 | 18.10 | 17.56 | 20.00 |
| 18   | 17.00 | 19.10 | 18.56 | 21.00 |
| 19   | 18.00 | 20.10 | 19.56 | 22.00 |
| 20   | 19.00 | 21.10 | 20.56 | 23.00 |
| 21   | 20.00 | 22.10 | 21.56 | 24.00 |
| 22   | 21.00 | 23.10 | 22.56 | 25.00 |
| 23   | 22.00 | 24.10 | 23.56 | 26.00 |
| 24   | 23.00 | 25.10 | 24.56 | 27.00 |
| 25   | 24.00 | 26.10 | 25.56 | 28.00 |
| 26   | 25.00 | 27.10 | 26.56 | 29.00 |
| 27   | 26.00 | 28.10 | 27.56 | 30.00 |
| 28   | 27.00 | 29.10 | 28.56 | 31.00 |
| 29   | 28.00 | 30.10 | 29.56 | 32.00 |
| 30   | 29.00 | 31.10 | 30.56 | 33.00 |



RECOMMENDED FPC/FPC DIMENSION

Note:

1. Material:

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

1.2 Terminal: copper alloy T=0.25mm.

2. Finsh:

2.1 Terminal:

Underplating: matt Tin overall.

3. Product must comply HF RoHS specification.

PART NO. SPEC

AF2A XX R \* S 0 T 1 0\_Q0

NO. OF CKTS

CONTACT TYPE

R:180° SMT Normal

L:180° SMT Reverse

PACKING CODE

P:Tape & Reel

T:Tube

PLATING CODE

0:MATT-Tin 90-120u"

1:GOLD FLASH 1u"

2:GOLD FLASH 2u"

3:GOLD FLASH 3u"

A:Point Gold-plated 1u"

B:Point Gold-plated 2u"

C:Point Gold-plated 3u"

CUSTOMER DRAWING

|                                 |                     |
|---------------------------------|---------------------|
| Tolerance Unspecified<br>(未注公差) | Size (图幅):<br>A4    |
| 0.0 ±0.15 0° ±5°                | Unit(单位):<br>MM     |
| 0.00 ±0.10 0°0 ±3°              | Scale(比例):<br>1:1   |
| 0.000 ±0.05 0°0.00 ±1°          | Page(页数):<br>1 OF 1 |
| Project View<br>(投影视角)          | Rev(版本):<br>A       |



浙江合丰科技有限公司

Zhejiang Hefeng Technology Co.,Ltd

Product Name(产品名称):

1.0Pitch H=5.0 FPC Non-ZIF CONN.S/A SMT Normal A Type

Product No(产品料号):

AF2AXXR\*SOT10\_Q0

Designer(设计):

Steven 12/23'11

Checked(审核):

Allan 12/23'11

Approved(核准):

|     |                    |            |         |
|-----|--------------------|------------|---------|
| A   | 初版发行               | 2011/12/23 | Allan   |
| Rev | Change Description | Date       | Revisor |
| 版本  | 变更内容               | 日期         | 制/修订人   |