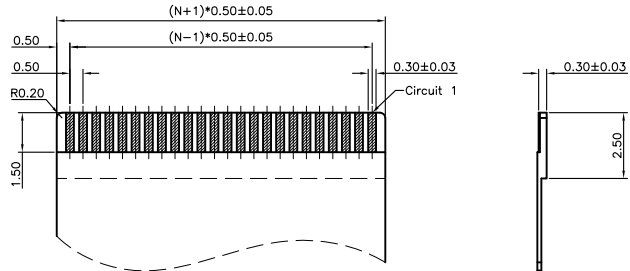


RECOMMENDED P.C.B PATTERN LAYOUT



RECOMMENDED FPC/FFC DIMENSION

- Note:
- Material:
 - Housing: thermoplastic high temp.UL94V-0; Color: see P/N.
 - Latch: thermoplastic high temp.UL94V-0; Color: see P/N.
 - Terminal: copper alloy.
 - Fitting Nail: copper alloy.
 - Finsh:
 - Terminal: Underplating: Au/matt Tin overall.
 - Fitting Nail: Underplating: matt Tin overall.
 - Product must comply HF RoHS specification.

Table A

| CKTS | DIM A | DIM B | DIM C | DIM D | DIM E | DIM F |
|------|-------|-------|-------|-------|-------|-------|
| 4 | 1.50 | 3.38 | 2.33 | 4.00 | 3.10 | 3.90 |
| 5 | 2.00 | 3.88 | 3.33 | 4.50 | 3.60 | 4.40 |
| 6 | 2.50 | 4.38 | 3.33 | 5.00 | 4.10 | 4.90 |
| 7 | 3.00 | 4.88 | 4.33 | 5.50 | 4.60 | 5.40 |
| 8 | 3.50 | 5.38 | 4.33 | 6.00 | 5.10 | 5.90 |
| 9 | 4.00 | 5.88 | 5.33 | 6.50 | 5.60 | 6.40 |
| 10 | 4.50 | 6.38 | 5.33 | 7.00 | 6.10 | 6.90 |
| 11 | 5.00 | 6.88 | 6.33 | 7.50 | 6.60 | 7.40 |
| 12 | 5.50 | 7.38 | 6.33 | 8.00 | 7.10 | 7.90 |
| 13 | 6.00 | 7.88 | 7.33 | 8.50 | 7.60 | 8.40 |
| 14 | 6.50 | 8.38 | 7.33 | 9.00 | 8.10 | 8.90 |
| 15 | 7.00 | 8.88 | 8.33 | 9.50 | 8.60 | 9.40 |
| 16 | 7.50 | 9.38 | 8.33 | 10.00 | 9.10 | 9.90 |
| 17 | 8.00 | 9.88 | 9.33 | 10.50 | 9.60 | 10.40 |
| 18 | 8.50 | 10.38 | 9.33 | 11.00 | 10.10 | 10.90 |
| 19 | 9.00 | 10.88 | 10.33 | 11.50 | 10.60 | 11.40 |
| 20 | 9.50 | 11.38 | 10.33 | 12.00 | 11.10 | 11.90 |
| 21 | 10.00 | 11.88 | 11.33 | 12.50 | 11.60 | 12.40 |
| 22 | 10.50 | 12.38 | 11.33 | 13.00 | 12.10 | 12.90 |
| 23 | 11.00 | 12.88 | 12.33 | 13.50 | 12.60 | 13.40 |
| 24 | 11.50 | 13.38 | 12.33 | 14.00 | 13.10 | 13.90 |
| 25 | 12.00 | 13.88 | 13.33 | 14.50 | 13.60 | 14.40 |
| 26 | 12.50 | 14.38 | 13.33 | 15.00 | 14.10 | 14.90 |
| 27 | 13.00 | 14.88 | 14.33 | 15.50 | 14.60 | 15.40 |
| 28 | 13.50 | 15.38 | 14.33 | 16.00 | 15.10 | 15.90 |
| 29 | 14.00 | 15.88 | 15.33 | 16.50 | 15.60 | 16.40 |
| 30 | 14.50 | 16.38 | 15.33 | 17.00 | 16.10 | 16.90 |
| 31 | 15.00 | 16.88 | 16.33 | 17.50 | 16.60 | 17.40 |
| 32 | 15.50 | 17.38 | 16.33 | 18.00 | 17.10 | 17.90 |
| 33 | 16.00 | 17.88 | 17.33 | 18.50 | 17.60 | 18.40 |
| 34 | 16.50 | 18.38 | 17.33 | 19.00 | 18.10 | 18.90 |
| 35 | 17.00 | 18.88 | 18.33 | 19.50 | 18.60 | 19.40 |
| 36 | 17.50 | 19.38 | 18.33 | 20.00 | 19.10 | 19.90 |
| 37 | 18.00 | 19.88 | 19.33 | 20.50 | 19.60 | 20.40 |
| 38 | 18.50 | 20.38 | 19.33 | 21.00 | 20.10 | 20.90 |
| 39 | 19.00 | 20.88 | 20.33 | 21.50 | 20.60 | 21.40 |
| 40 | 19.50 | 21.38 | 20.33 | 22.00 | 21.10 | 21.90 |
| 41 | 20.00 | 21.88 | 21.33 | 22.50 | 21.60 | 22.40 |
| 42 | 20.50 | 22.38 | 21.33 | 23.00 | 22.10 | 22.90 |
| 43 | 21.00 | 22.88 | 22.33 | 23.50 | 22.60 | 23.40 |
| 44 | 21.50 | 23.38 | 22.33 | 24.00 | 23.10 | 23.90 |
| 45 | 22.00 | 23.88 | 23.33 | 24.50 | 23.60 | 24.40 |
| 46 | 22.50 | 24.38 | 23.33 | 25.00 | 24.10 | 24.90 |
| 47 | 23.00 | 24.88 | 24.33 | 25.50 | 24.60 | 25.40 |
| 48 | 23.50 | 25.38 | 24.33 | 26.00 | 25.10 | 25.90 |
| 49 | 24.00 | 25.88 | 25.33 | 26.50 | 25.60 | 26.40 |
| 50 | 24.50 | 26.38 | 25.33 | 27.00 | 26.10 | 26.90 |

AFC260H-XXXX-XXXXXXX

Model P/N

Packing
 R:Tape reel; T:Tube;
 Remark
 H:Halogen & RoHS2
 R:RoHS2
 Contact type
 E:Upper
 F:Lower
 Plating Code
 A1:Gold flash 1u"
 A2:Gold flash 2u"
 A3:Gold flash 3u"
 A4:Bright-Tin 90-120u"
 A4:Matt-Tin 90-120u"

Plastical Material
 CO:LCP UL94V-0
 Housing Color
 0:Natural
 1:Black
 3:White
 Latch Color
 0:Natural
 1:Black
 3:White
 CKTS
 See Table A

| | | |
|--|--|---------------------|
| Tolerance X.X ±0.30 X.XX ±0.20 X.XXX ±0.10 Angle ±3.0° | MODEL NAME: 0.5Pitch 1#1.0 FPC Easy-on Back-F11p R/A Type2 SMT CONN | DRAWING: Carlyle Xu |
| | MODEL No:AFC260H-C001-XXXXFHX | CHECKED: David Zhou |
| | SCALE 1:1 | REVISION A0 |
| | SHEET 1/1 | APPROVED: Jacky Lee |
| | | DATE: 2015.02.26 |
| UNIT:mm | 菱揚精密有限公司 Ling Yang Precision Co.,Ltd | FILE: F/LINGYANG |
| | | DWG NO.AFC260H-A001 |