

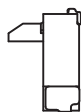
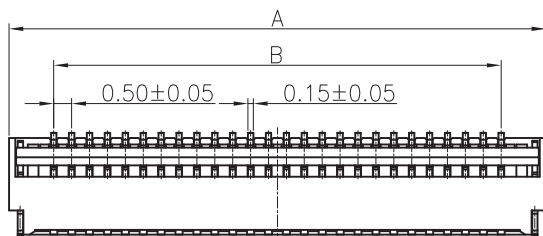
环保物料

TEL:0769-82001899

Electrical Characteristics:
 Current rating: 0.4A AC/DC
 Voltage rating: 50V AC/DC
 Temperature range: -25°C~+85°C
 Withstand Voltage: 200V AC/Minute
 Contact Resistance: $\leq 20m\Omega$
 Insulation resistance: $\geq 500m\Omega$
 Relative Humidity: 93%+40°C

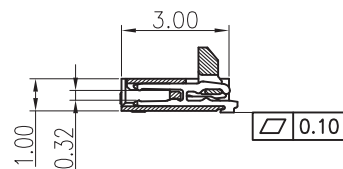
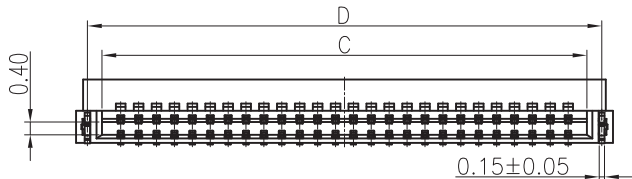
Material Description:
 Terminal: Phosphor Bronze
 Fitting Nail: Brass Tin-plated
 Housing: Thermoplastic(UL94V-0)
 Slider: Thermoplastic(UL94V-0)

A

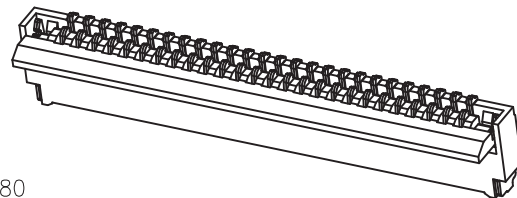
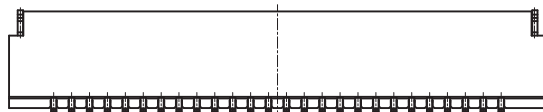


B

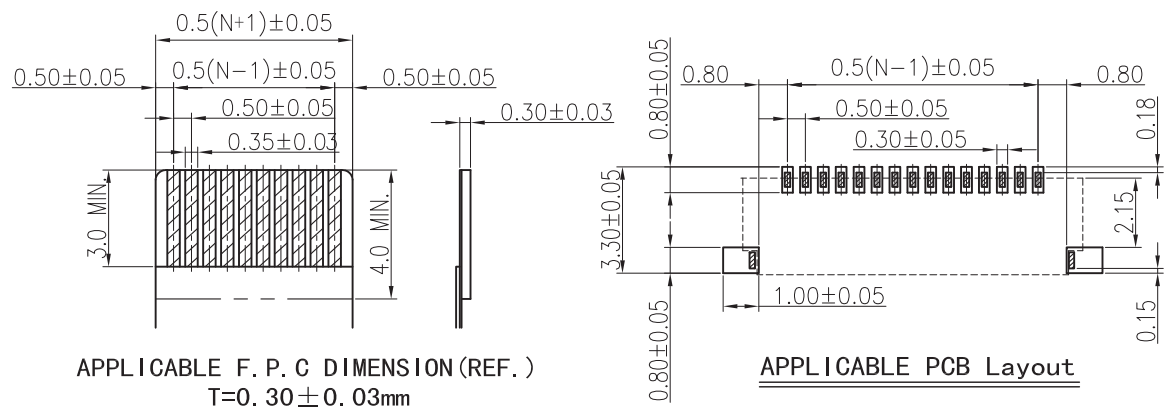
C



D



E



| No. of Contacts | DIM A | DIM B | DIM C | DIM D |
|-----------------|-------|-------|-------|-------|
| 4 | 4.00 | 1.50 | 2.55 | 3.37 |
| 5 | 4.50 | 2.00 | 3.05 | 3.87 |
| 6 | 5.00 | 2.50 | 3.55 | 4.37 |
| 7 | 5.50 | 3.00 | 4.05 | 4.87 |
| 8 | 6.00 | 3.50 | 4.55 | 5.37 |
| 9 | 6.50 | 4.00 | 5.05 | 5.87 |
| 10 | 7.00 | 4.50 | 5.55 | 6.37 |
| 11 | 7.50 | 5.00 | 6.05 | 6.87 |
| 12 | 8.00 | 5.50 | 6.55 | 7.37 |
| 13 | 8.50 | 6.00 | 7.05 | 7.87 |
| 14 | 9.00 | 6.50 | 7.55 | 8.37 |
| 15 | 9.50 | 7.00 | 8.05 | 8.87 |
| 16 | 10.00 | 7.50 | 8.55 | 9.37 |
| 17 | 10.50 | 8.00 | 9.05 | 9.87 |
| 18 | 11.00 | 8.50 | 9.55 | 10.37 |
| 19 | 11.50 | 9.00 | 10.05 | 10.87 |
| 20 | 12.00 | 9.50 | 10.55 | 11.37 |
| 21 | 12.50 | 10.00 | 11.05 | 11.87 |
| 22 | 13.00 | 10.50 | 11.55 | 12.37 |
| 23 | 13.50 | 11.00 | 12.05 | 12.87 |
| 24 | 14.00 | 11.50 | 12.55 | 13.37 |
| 25 | 14.50 | 12.00 | 13.05 | 13.87 |
| 26 | 15.00 | 12.50 | 13.55 | 14.37 |
| 27 | 15.50 | 13.00 | 14.05 | 14.87 |
| 28 | 16.00 | 13.50 | 14.55 | 15.37 |
| 29 | 16.50 | 14.00 | 15.05 | 15.87 |
| 30 | 17.00 | 14.50 | 15.55 | 16.37 |
| 31 | 17.50 | 15.00 | 16.05 | 16.87 |
| 32 | 18.00 | 15.50 | 16.55 | 17.37 |
| 33 | 18.50 | 16.00 | 17.05 | 17.87 |
| 34 | 19.00 | 16.50 | 17.55 | 18.37 |
| 35 | 19.50 | 17.00 | 18.05 | 18.87 |
| 36 | 20.00 | 17.50 | 18.55 | 19.37 |
| 37 | 20.50 | 18.00 | 19.05 | 19.87 |
| 38 | 21.00 | 18.50 | 19.55 | 20.37 |
| 39 | 21.50 | 19.00 | 20.05 | 20.87 |
| 40 | 22.00 | 19.50 | 20.55 | 21.37 |

F

G

| | | | | TOLERANCE UNLESS OTHERWISE | | DRAWN | CK tan |
|-----|--------------|------|------|----------------------------|------------|-------|-----------------|
| | | | | X. | ± 0.30 | X° | $\pm 5^\circ$ |
| | | | | .X | ± 0.20 | .X° | $\pm 2^\circ$ |
| | | | | .XX | ± 0.08 | .XX° | $\pm 1^\circ$ |
| AO | | | | .XXX | ± 0.03 | .XXX° | $\pm 0.5^\circ$ |
| VER | MODIFICATION | DRAW | DATE | | | | |

| | | | | |
|--|-----------------------|-------|-------------|-----|
| XFCN兴飞连接器有限公司 CONNECTORS XFCN CONNECTORS CO., LTD. | | SHEET | 1/1 | |
| | | DATE | 2010. 4. 12 | |
| PRODUCT NAME | 0.50mm FPC Connectors | | UNITS | mm |
| PART. NO. | F0504-H-XX-10G | | SCALE | 1:1 |
| | | | DWG NO. | 009 |

A

B

C

D

E

F

G

1 2 3 4 5 6 7 8 9 10