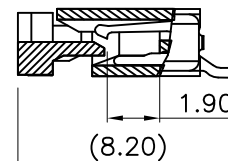
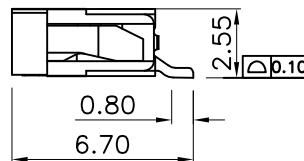
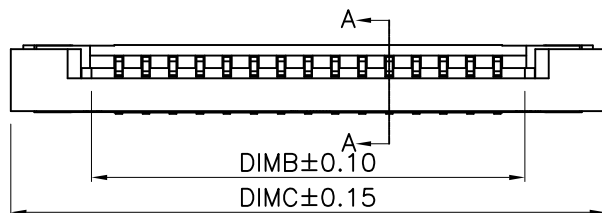
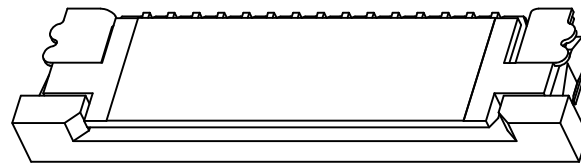
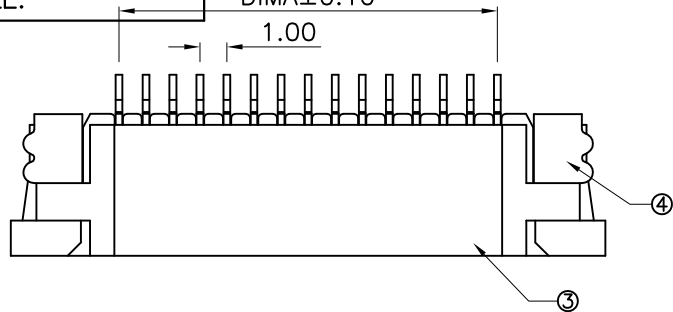


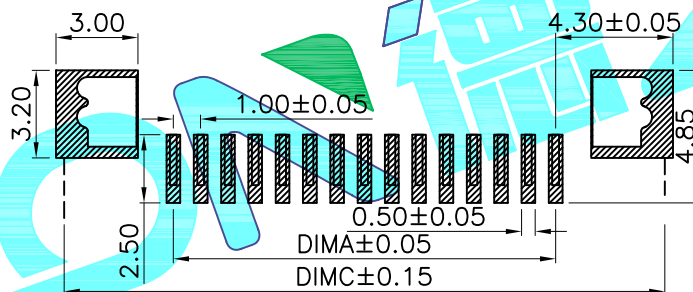
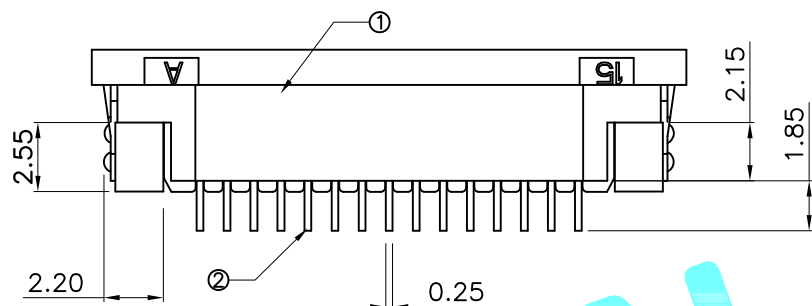
CAD FILE:

DIMA $\pm$ 0.10

1.00



SECTION A-A

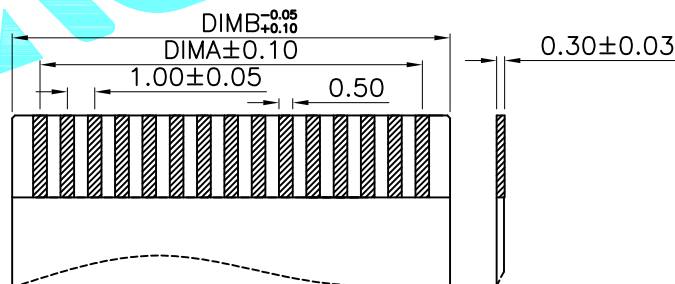


Specification:

Rating: 50V DC/AC

Contact Resistance:30 m $\Omega$  Max.Insulation resistance:500 M $\Omega$  minOperating temperature:-25 $^{\circ}$ C~85 $^{\circ}$ C

Recommended P.C.B Layout



FC10-S XX DCU-00

SERIAL NUMBER

NO OF CKT(PIN)

适用扁平线

| CKT | DIMA  | DIMB  | DIMC  |
|-----|-------|-------|-------|
| 4   | 3.00  | 5.03  | 11.00 |
| 5   | 4.00  | 6.03  | 12.00 |
| 6   | 5.00  | 7.03  | 13.00 |
| 7   | 6.00  | 8.03  | 14.00 |
| 8   | 7.00  | 9.03  | 15.00 |
| 9   | 8.00  | 10.03 | 16.00 |
| 10  | 9.00  | 11.03 | 17.00 |
| 11  | 10.00 | 12.03 | 18.00 |
| 12  | 11.00 | 13.03 | 19.00 |
| 13  | 12.00 | 14.03 | 20.00 |
| 14  | 13.00 | 15.03 | 21.00 |
| 15  | 14.00 | 16.03 | 22.00 |
| 16  | 15.00 | 17.03 | 23.00 |
| 17  | 16.00 | 18.03 | 24.00 |
| 18  | 17.00 | 19.03 | 25.00 |
| 19  | 18.00 | 20.03 | 26.00 |
| 20  | 19.00 | 21.03 | 27.00 |
| 21  | 20.00 | 22.03 | 28.00 |
| 22  | 21.00 | 23.03 | 29.00 |
| 23  | 22.00 | 24.03 | 30.00 |
| 24  | 23.00 | 25.03 | 31.00 |
| 25  | 24.00 | 26.03 | 32.00 |
| 26  | 25.00 | 27.03 | 33.00 |
| 27  | 26.00 | 28.03 | 34.00 |
| 28  | 27.00 | 29.03 | 3.500 |
| 29  | 28.00 | 30.03 | 36.00 |
| 30  | 29.00 | 31.03 | 37.00 |
| 31  | 30.00 | 32.03 | 38.00 |
| 32  | 31.00 | 33.03 | 39.00 |
| 33  | 32.00 | 34.03 | 40.00 |
| 34  | 33.00 | 35.03 | 41.00 |
| 35  | 34.00 | 36.03 | 42.00 |
| 36  | 35.00 | 37.03 | 43.00 |
| 37  | 36.00 | 38.03 | 44.00 |
| 38  | 37.00 | 39.03 | 45.00 |
| 39  | 38.00 | 40.03 | 46.00 |
| 40  | 39.00 | 41.03 | 47.00 |

| ④    | Punching    | 1    | Brass       | Ni Plating |
|------|-------------|------|-------------|------------|
| ③    | Cover       | 1    | LCP         | White      |
| ②    | Terminal    | X    | Brass strip | Ni Plating |
| ①    | Rubber core | 1    | LCP         | Black      |
| ITEM | PART NAME   | QTY. | MATERIAL    | FINISHING  |

APPROVALS

DATE

DRAWN

G.M.Chen

2014/11/26

CHECKED

APPROVALS

DEALON 德之隆®  
ELECTRONICS CO.,LTD

TITLE:

FPC CONNECTOR

PART NO.

FC10-SXXDCU-00

TOLERANCES ARE

|       |            |
|-------|------------|
| 30~以上 | $\pm$ 0.30 |
| 10~30 | $\pm$ 0.20 |
| 5~10  | $\pm$ 0.15 |
| ~ 5   | $\pm$ 0.10 |

ANGLE

UNIT: mm

SCALE: 1:1

SHEET 1 OF 1

DRAWING NO.

PROJ: ④

| ECN NO. | REV. | DATE. | DESCRIPTION. | CHANGE. | CHECK. | APPRO. |
|---------|------|-------|--------------|---------|--------|--------|
|         | A    |       | NEW          |         |        |        |