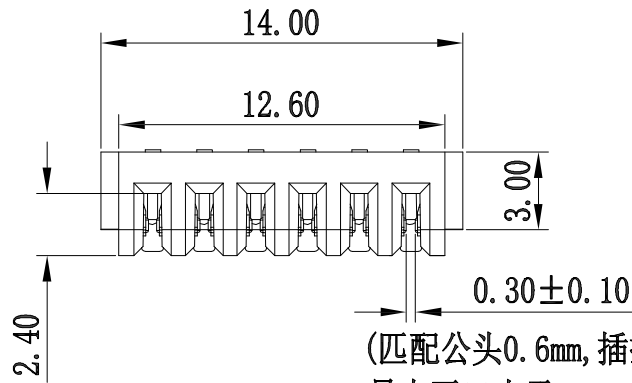
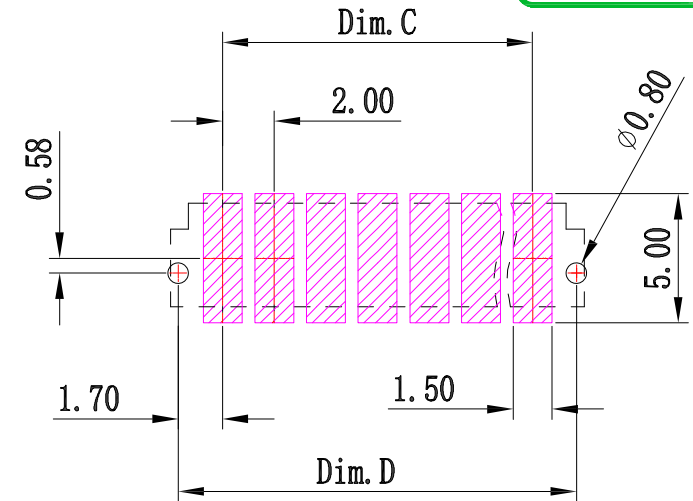


BC-A33FC-xx-S410

P/N:	dim.A	dim.B	dim.C	dim.D
03	8.00	6.60	4.00	7.40
04	10.00	8.60	6.00	9.40
05	12.00	10.60	8.00	11.40
06	14.00	12.60	10.00	13.40
07	16.00	14.60	12.00	15.40
08	18.00	16.60	14.00	17.40
09	20.00	18.60	16.00	19.40
10	22.00	20.60	18.00	21.40
11	24.00	22.60	20.00	23.40
12	26.00	24.60	22.00	25.40



(匹配公头0.6mm, 插拔3000次后
最大开口小于0.45mm)



P.C.B LAYOUT

MATERIAL

INSULATOR : LCP

CONTACT : C5191

CONTACT PLATED : GOLD OVER NICKEL OR TIN

SPECIFICATION

VOLTAGE RATING : 30VDC

CURRENT RATING : 7A/Pin

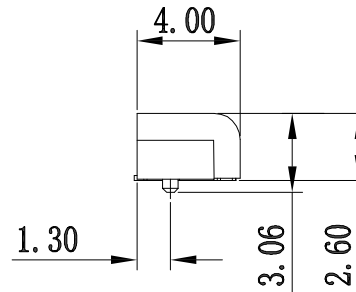
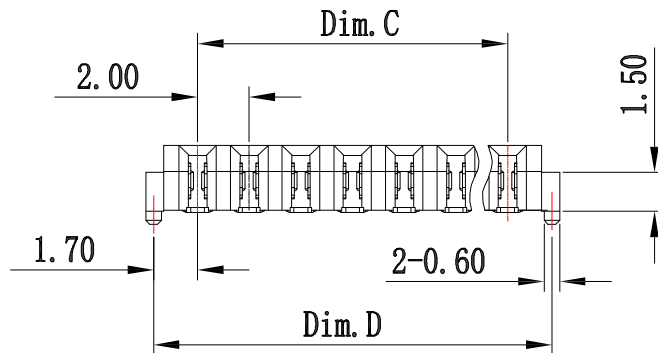
INSTANT CURRENT : 10A/Pin

CONTACT RESISTANCE : 20mΩ

INSULATION RESISTANCE : 100 MΩ Min.

DIELECTRIC VOLTAGE : 500V

OPERATING TEMPERATURE : -40° C ~ 105° C



CONTACT

建倚科技股份有限公司

CONTACT TECHNOLOGY CORP.

TOLERANCE UNLESS
OTHERWISE STATED :

Up to 5 ±0.2
Above 5 ~ 15 ±0.3
Above 15 ~ 30 ±0.4
Above 30 ~ 50 ±0.5
Angle ±0.3

3RD.
ANGEL'S



UNITS

MM

DRAWN BY:

Jack Lu

DATE

02/12/25

CHECKED BY:

Jacky Chen

DATE

02/12/25

APPROVED BY:

Tony Kao

DATE

02/12/25

MAT'L

FINISH

SCALE

SHEET NO.

TITLE

MODLE

DWG NO.

PART NO.

CONNECTOR

2.0mm BATTERY CONNECTOR FEMALE

BC-A33FC-xx-S410

BC-A33FC-xx-S410

SIZE

A4

VER

R

ITEM NO.	DESCRIPTION	DRAWN	DATE
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