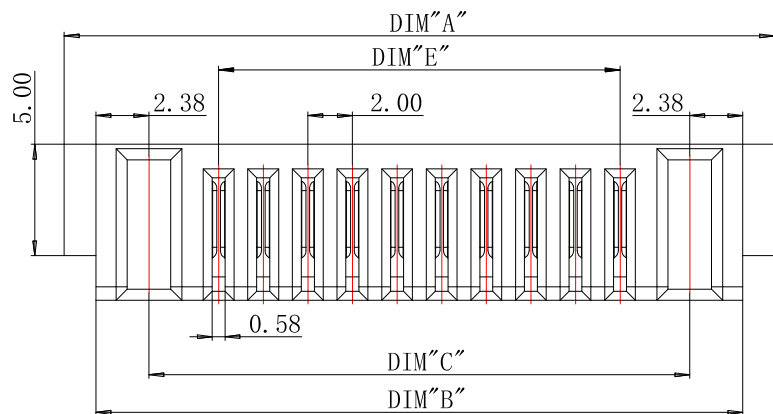


P.C.B LAYOUT

BC-F12B65-xx-S486

Pin 数	DIM"A"	DIM"B"	DIM"C"	DIM"D"	DIM"E"
04	19.85	17.00	12.25	11.00	6.00
05	21.85	19.00	14.25	13.00	8.00
06	23.85	21.00	16.25	15.00	10.00
07	25.85	23.00	18.25	17.00	12.00
08	27.85	25.00	20.25	19.00	14.00
09	29.85	27.00	22.25	21.00	16.00
10	31.85	29.00	24.25	23.00	18.00
11	33.85	31.00	26.25	25.00	20.00
12	35.85	33.00	28.25	27.00	22.00
13	37.85	35.00	30.25	29.00	24.00
14	39.85	37.00	32.25	31.00	26.00
15	41.85	39.00	34.25	33.00	28.00
16	43.85	41.00	36.25	35.00	30.00

MATERIAL :

1. INSULATOR : PA9T
2. CONTACT : BRASS, GOLD PLATED OVER NICKEL

SPECIFICATION:

1. RATING : 7.0A
2. CONTACT RESISTANCE : 30mΩ
3. INSULATION RESISTANCE : 1000MΩ Min
4. DIELECTRIC VOLTAGE : 500V
5. OPERATING TEMPERATURE : -40° C ~ 85° C

 东莞市高迪电子有限公司
DONG GUAN GAO DI ELECTRONICS CO., LTD

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
CHECKED BY: Jacky Chen
APPROVED BY: Tony Kao

DATE: 06/13/25
DATE: 06/13/25
DATE: 06/13/25

MAT'L
FINISH
SCALE
SHEET NO.

1 : 1
1 of 1

TITLE
MODLE
DWG NO.
PART NO.

CONNECTOR
BATTERY CONNECTOR 母座
BC-F12B65-xx-S486
BC-F12B65-xx-S486

SIZE
A4
VER
R

ITEM NO. DESCRIPTION DRAWN DATE