

△ SPECIFICATION

1. Material & Finish:

Insulator: PA9T(UL94V-0), Ivory
Slider: PPS(UL94V-0), Black
Terminal: Phosphor Bronze, Tin Plated Over Nickel
Me: Brass, Tin Plated Over Nickel

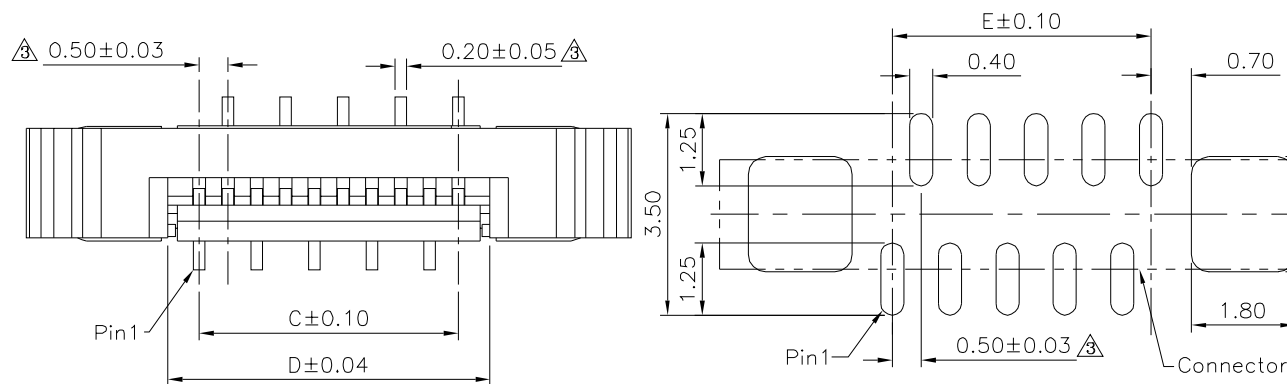
2. Electrical Characteristics:

Operation Voltage: 50V Max.
Current Rating: 0.5 Amp Max.
Contact Resistance: 20 Milliohms Max.
Insulation Resistance: 50 Megaohms Min.
Dielectric Withstanding Voltage: 250V AC RMS

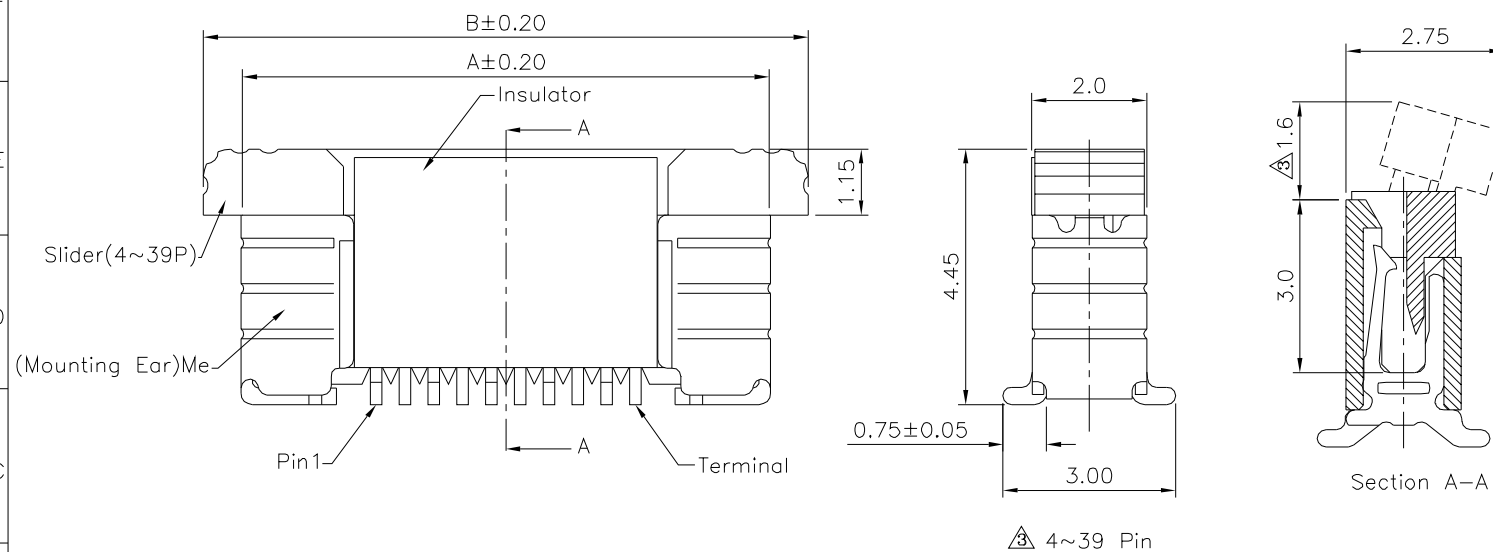
3. Environmental Characteristics:

Operation Temperature: -40°C ~ +105°C

4. RoHS Compliant



Recommended PCB Layout

**4UCON**

元化興業股份有限公司
4UCON TECHNOLOGY INC.

DRAWING No. △

08238

SCALE

NONE

REV.

B3

APPROVED BY

MEI

CHECKED BY

HZF

DRAWING BY

CYP

UNLESS OTHERWISE
SPECIFIED
TOLERANCES ARE
.X ± 0.35
.XX ± 0.20
ANG.

UNIT
mm

△ B3
△ B2
△ B1
△ B0

Modify Data
Modify Data
Modify Data
NEW RELEASE

HZF
HZF
HZF
HZF

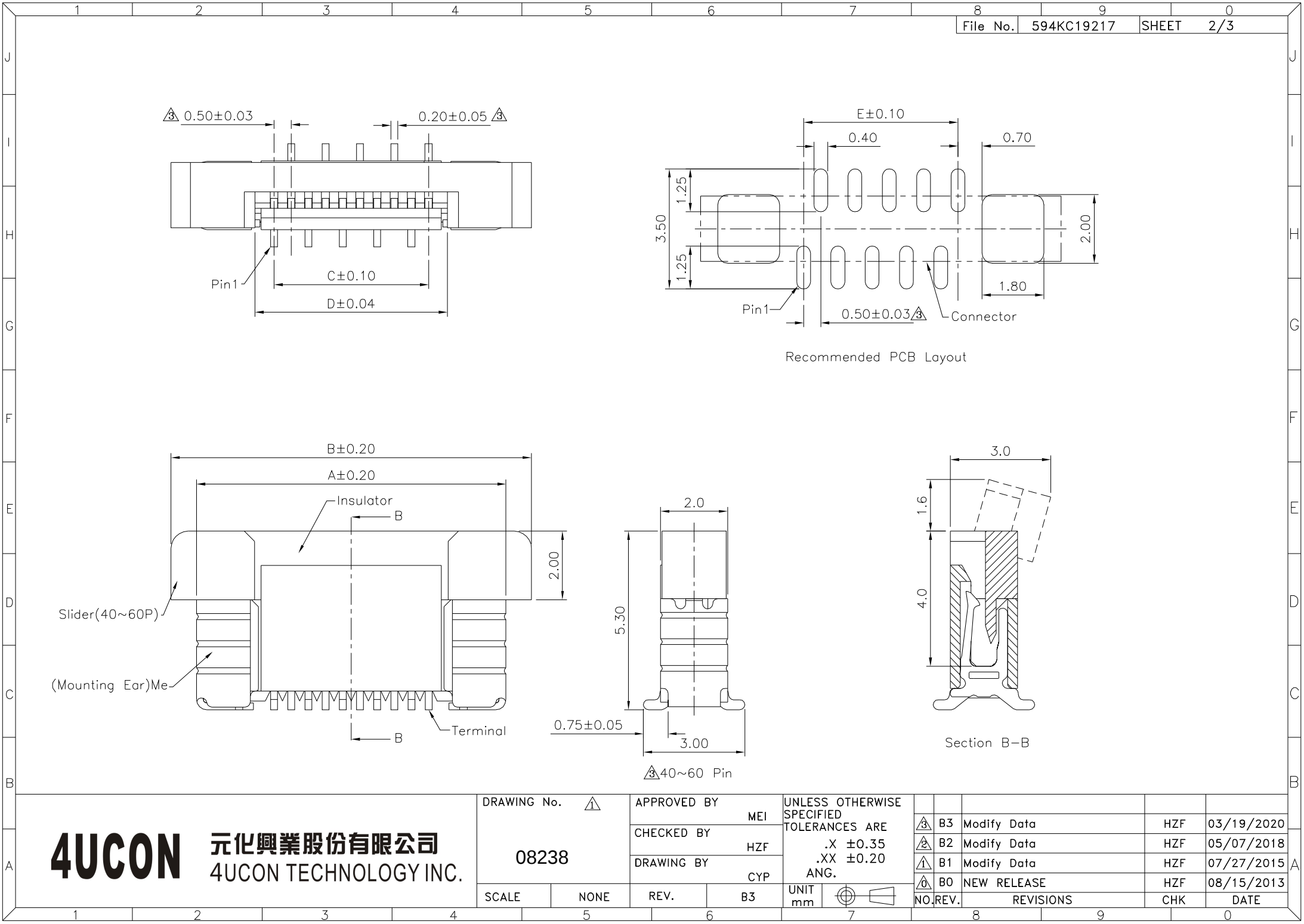
03/19/2020
05/07/2018
07/27/2015
08/15/2013

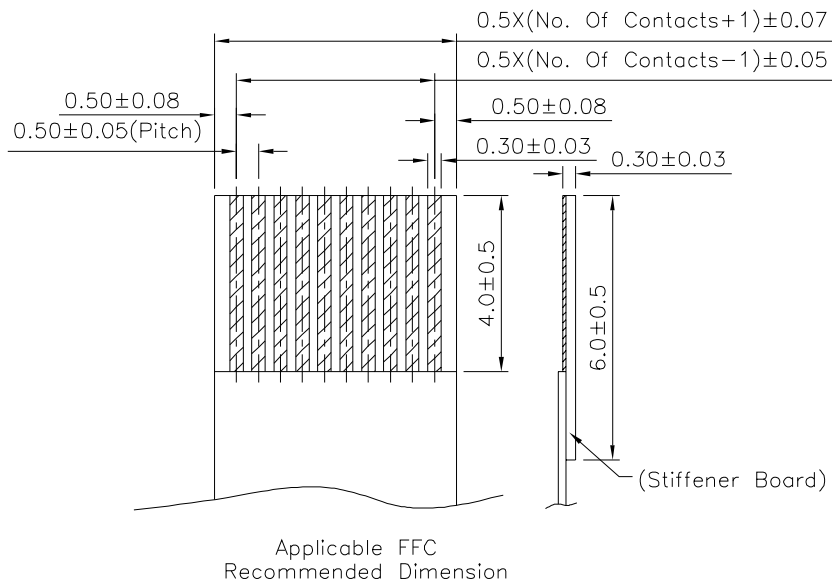
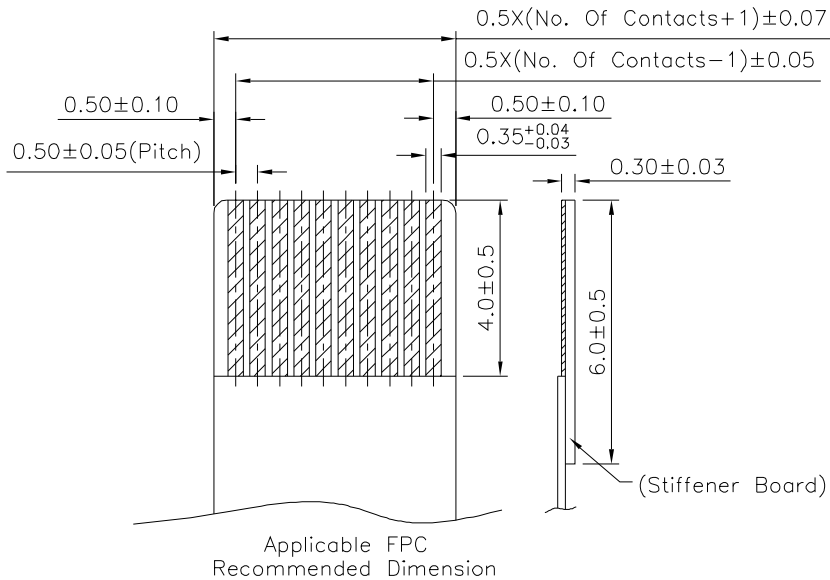
NO. REV.

REVISIONS

CHK

DATE





File No.	594KC19217		SHEET 3/3		
Pin	A	B	C	D	E
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5	6.70	8.00	2.00	3.12	2.00
6	7.20	8.50	2.50	3.62	2.50
7	7.70	9.00	3.00	4.12	3.00
8	8.20	9.50	3.50	4.62	3.50
9	8.70	10.00	4.00	5.12	4.00
10	9.20	10.50	4.50	5.62	4.50
11	9.70	11.00	5.00	6.12	5.00
12	10.20	11.50	5.50	6.62	5.50
13	10.70	12.00	6.00	7.12	6.00
14	11.20	12.50	6.50	7.62	6.50
15	11.70	13.00	7.00	8.12	7.00
16	12.20	13.50	7.50	8.62	7.50
17	12.70	14.00	8.00	9.12	8.00
18	13.20	14.50	8.50	9.62	8.50
19	13.70	15.00	9.00	10.12	9.00
20	14.20	15.50	9.50	10.62	9.50
21	14.70	16.00	10.00	11.12	10.00
22	15.20	16.50	10.50	11.62	10.50
23	15.70	17.00	11.00	12.12	11.00
24	16.20	17.50	11.50	12.62	11.50
25	16.70	18.00	12.00	13.12	12.00
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27	17.70	19.00	13.00	14.12	13.00
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57	32.70	34.00	28.00	29.12	28.00
58	33.20	34.50	28.50	29.62	28.50
59	33.70	35.00	29.00	30.12	29.00
60	34.20	35.50	29.50	30.62	29.50

△ The All Numbers Tooled Already

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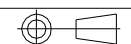
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UNIT
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△	B3	Modify Data	HZF	03/19/2020
△	B2	Modify Data	HZF	05/07/2018
△	B1	Modify Data	HZF	07/27/2015
△	B0	NEW RELEASE	HZF	08/15/2013