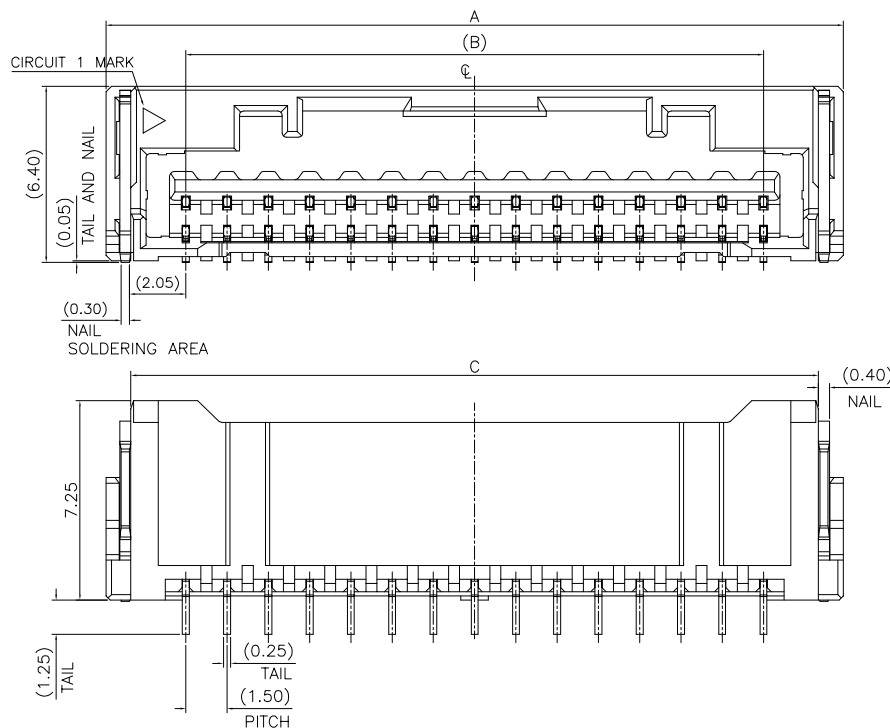
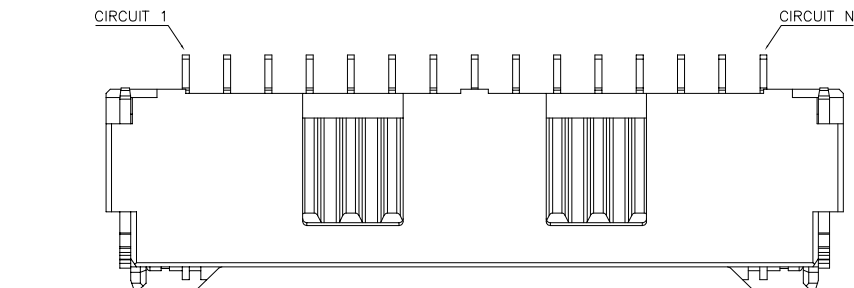
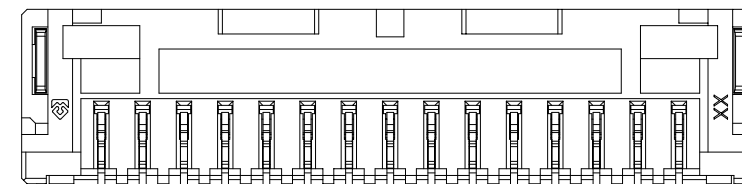
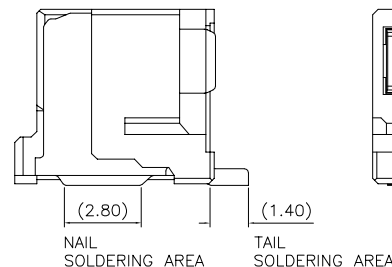
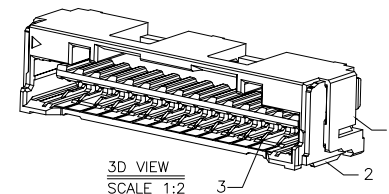


RoHS2.0+REACH

NO.	COMPONENTS	MATERIALS	SPECIFICATION:FINISH/COLOR	QTY.
1	HOUSING	HIGH TEMPERATURE MATERIAL UL94V-0	NATURAL(BEIGE)	1
2	NAIL	BRASS T=0.40mm	SURFACE PLATING: TIN PLATING	2
3	TERMINAL	COPPER ALLOY T=0.25mm	SURFACE PLATING: TIN PLATING	N

NOTE(UNLESS OTHERWISE SPECIFIED):
1. ALL MATERIAL MUST BE COMPLY WITH ROHS2.0+REACH.
2. PRODUCT PERFORMANCE:
2.1 RATED VOLTAGE(MAX.):100V AC/DC
2.2 RATED CURRENT(MAX.):3.0A AC/DC
2.3 DIELECTRIC STRENGTH:500V AC FOR 1 MINUTE BETWEEN ADJACENT TERMINAL, NO BREAKDOWN
2.4 INSULATION RESISTANCE:500 M Ω MIN. 250V DC FOR 1 MINUTE BETWEEN ADJACENT TERMINAL
2.5 CONTACT RESISTANCE:40 m Ω MAX.
2.6 OPERATING TEMPERATURE:-40°C to +105°C
3.PART NO.: 1CA08-025 XXX-00001

WATER CODE
002:2PIN



THE DIM LIST:

PIN	PART NO	C	B	A
15P		25	21	26.8
14P		23.5	19.5	25.3
13P		22	18	23.8
12P		20.5	16.5	22.3
11P		19	15	20.8
10P		17.5	13.5	19.3
9P		16	12	17.8
8P	1CA08-025008-00001	14.5	10.5	16.3
7P		13	9	14.8
6P	1CA08-025006-00001	11.5	7.5	13.3
5P		10	6	11.8
4P	1CA08-025004-00001	8.5	4.5	10.3
3P		7	3	8.8
2P	1CA08-025002-00001	5.5	1.5	7.3

DRAWING:

ShunMingWen

CHECKED:

Tianhai

APPROVAL:

Cykin

GENERAL TOLERANCE

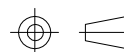
.X:= ± 0.30 .X*:= $\pm 2^\circ$
.XX:= ± 0.20 .XX*:= $\pm 1^\circ$
.XXX:= ± 0.10 .XXX*:= $\pm 0.5^\circ$

UNIT: MM

PROJECTION:

SCALE: 1/1

SHEET: 1/2



HIN-BAN
Electronic Technology

DESCRIPTION:
1CA08 1.5PITCH SINGLE ROW SMT R/A TYPE REC. CONN

PART NO: 1CA08-025XXX-00001

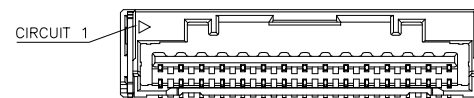
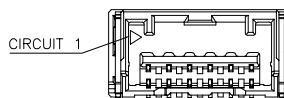
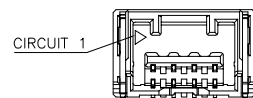
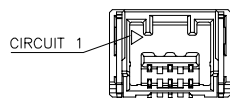
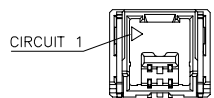
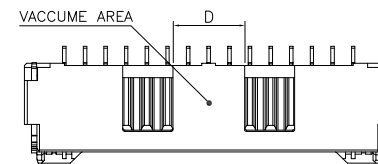
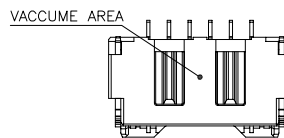
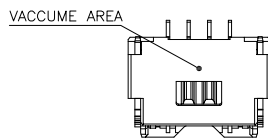
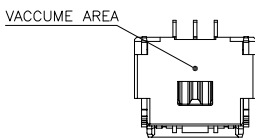
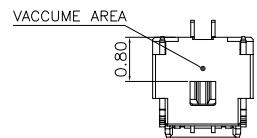
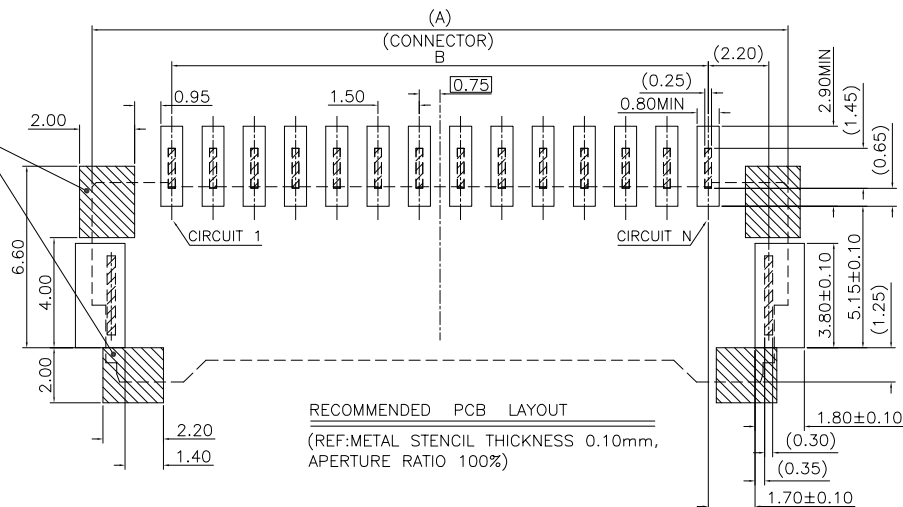
REV: 1.0

DRAWING NO: UK0562

SIZE: A4

5.0				
4.0				
3.0				
2.0				
1.0	23.09.28	NEW	ShunMingWen	
REV.	DATE	DESCRIPTION	DRAWING	

PATTERN IS NOT RECCOMENDED ON THE
HATCHED AREA.PLEASE CHECK NOT TO
HAVE PROBLEM FOR PRODUCT FUNCTION
WHEN SETTING PATTERN ON THE HATCHED AREA.



2PIN

3PIN

4~5PIN

6~11PIN

12~15PIN

LOCK SHAPE AND VACCUME AREA
SCALE 1:2

THE DIM LIST:

PIN	品号	D
15P		5.20
14P		5.20
13P		5.20
12P		5.20
11P		5.20
10P		3.20
9P		3.20
8P	1CA08-025008-00001	2.50
7P		2.50
6P	1CA08-025006-00001	2.30
5P		
4P	1CA08-025004-00001	
3P		
2P	1CA08-025002-00001	

5.0

4.0

3.0

2.0

1.0

REV.

1

2

3

4

5

6

7

8

DRAWING:

ShunMingWen

CHECKED:

Tianhai

APPROVAL:

Cykin

GENERAL TOLERANCE

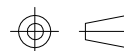
.X:=±0.30 .X*:=±2°
.XX:=±0.20 .XX*:=±1°
.XXX:=±0.10 .XXX*:=±0.5°

UNIT: MM

PROJECTION:

SCALE: 1/1

SHEET: 2/2



HIN-BAN
Electronic Technology

DESCRIPTION:
1CA08 1.5PITCH SINGLE ROW SMT R/A TYPE REC. CONN

PART NO: 1CA08-025XXX-00001

REV: 1.0

DRAWING NO: UK0562

SIZE: A4