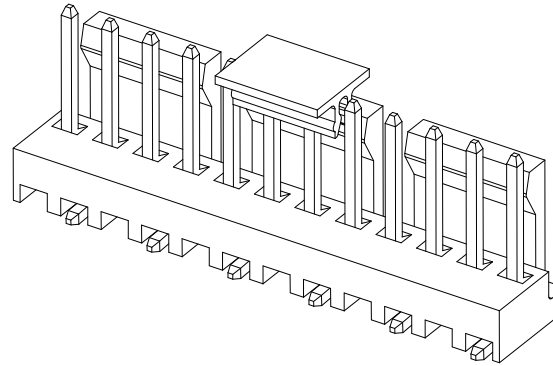
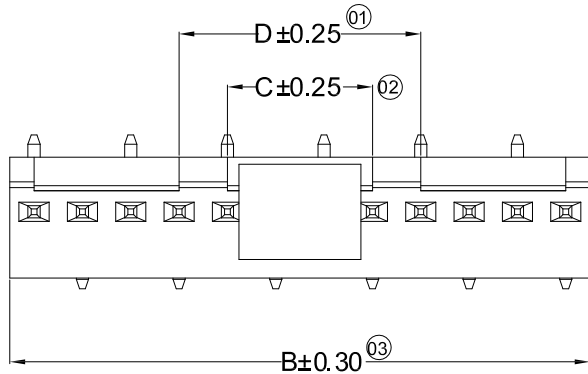
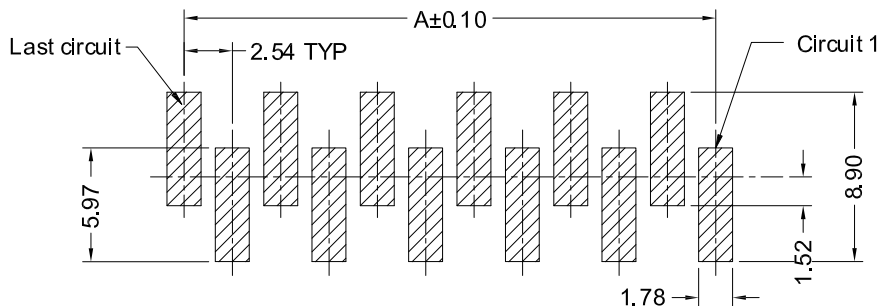
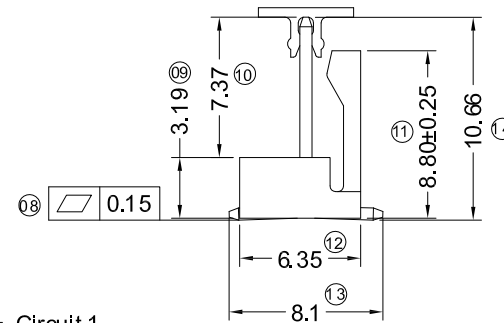
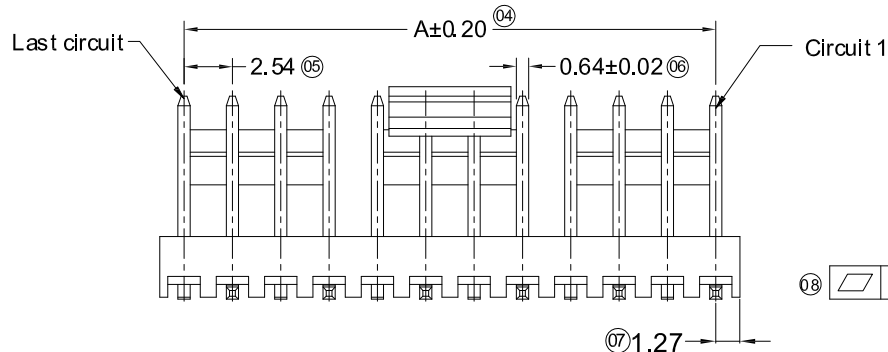


RoHS



Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 4A AC / DC
- Withstanding voltage: 800V AC/minute
- Temperature range: -40°C~+105°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ
- Material(Pin):Brass
- Mates With GYA Housing:2511H



Recommended P.C.B Layout
General Tolerance±0.05

2511 W V S- XX SC-LP SW XX

- ① Series No.
 ② Category: W-wafer
 ③ Connector Type: V-180°
 ④ Mounting Type: S-SMT
 ⑤ Row No.-Pin No Per Row: XX-Single row
 ⑥ Special NO: SC-short back and with slot
 ⑦ Material: LP-LCP 94V-0
 ⑧ Plating Code: SW-Matte Tin
 ⑨ Color: Blank-Black color

Poles	Dimensions(mm)				Poles	Dimensions(mm)			
	A	B	C Δ	D Δ		A	B	C Δ	D Δ
02	2.54	5.08			12	27.94	30.48	7.62	12.70
03	5.08	7.62			13	30.48	33.02	7.62	15.24
04	7.62	10.16			14	33.02	35.56	12.70	17.78
05	10.16	12.70			15	35.56	38.10	12.70	20.32
06	12.70	15.24			16	38.10	40.64	12.70	22.86
07	15.24	17.78			17	40.64	43.18	12.70	25.40
08	17.78	20.32		2.54	18	43.18	45.72	12.70	27.94
09	20.32	22.86		5.08					
10	22.86	25.40		7.62					
11	25.40	27.94		10.16					



GENERAL TOLERANCE

- .X ±0.30
- .XX ±0.20
- .XXX ±0.10
- X° ±2°



东莞市国亚电子有限公司
Dong Guan Guo Ya Connectors co., Ltd.

APPROVAL

CHECK

DRAWN

DATE

PROJECT



Yangzhengguo

Yangzhengyi

Lvtiansheng

2016/08/26

PART NO.

2511WVS-XXSC-LPSW

TITLE

2.54mm Crimp Style Connectors

UNIT

SCALE

SHEET

REV

NUMBER

mm

1 : 1

1/1

A0

A-000

DATE

1

REV

2

ECN NO.

3

DESCRIPTION

4

MODIFY

5

APPROVAL

6

7

8