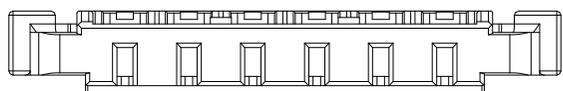
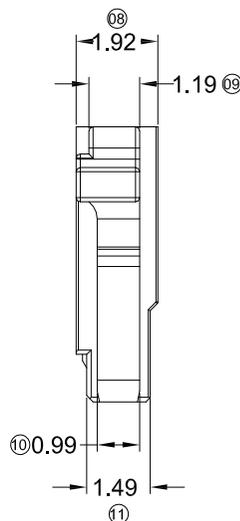
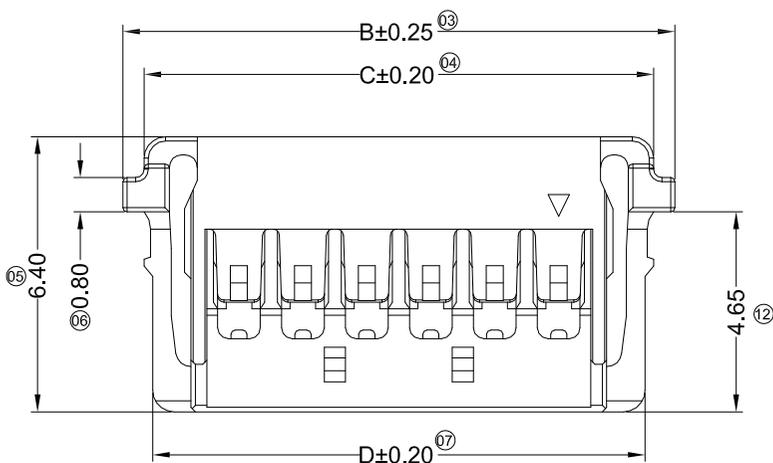
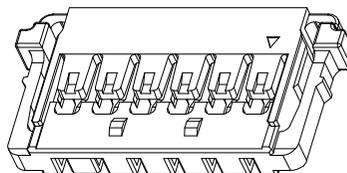
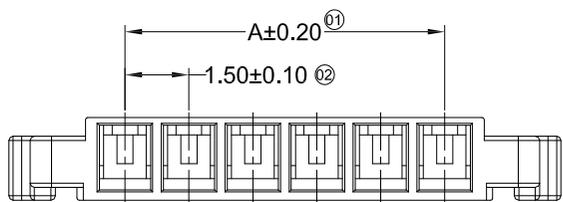


RoHS



■ Specifications :

- Voltage rating: 150V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 500V AC/minute
- Temperature range: -25° ~+85°
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤20mΩ
- After environmental testing: ≤40mΩ
- Suitable GYA Terminal: A1503T
- Mates With GYA Wafer: A1503WR

A1503 H -XX X -N0 XX

① ② ③ ④ ⑤ ⑥

- ① Series No.
- ② Category: H-HSG
- ③ Row No.-Pin No.: XX-04~12P
- ④ Plug the Pin & special No.
- ⑤ Material: N0-PA66 94V-0
- ⑥ Color: Blank-Black color; WH-White

Poles	Dimensions(mm)			
	A	B	C	D
02		6.95	5.95	5.55
03	3.00	8.45	7.45	7.05
04	4.50	9.95	8.95	8.55
05	6.00	11.45	10.45	10.05
06	7.50	12.95	11.95	11.55
07	9.00	14.45	13.45	13.05
08	10.50	15.95	14.95	14.55
09	12.00	17.45	16.45	16.05
10	13.50	18.95	17.95	17.55
11	15.00	20.45	19.45	19.05
12	16.50	21.95	20.95	20.55



GENERAL TOLERANCE

.X ±0.35

.XX ±0.25

.XXX ±0.15

X.° ±2°

PROJECT

PROJECT

GYA
Connectors

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

APPROVAL

CHECK

DRAWN

DATE

Yangzhengguo

Yangjingyi

Lvtiansheng

2016/08/26

PART NO.

A1503H-XX-N0XX

TITLE

1.50 mm Crimp Style Connectors

UNIT

SCALE

SHEET

REV

NUMBER

mm

1:1

1/1

A0

A-000

DATE

REV

ECN NO

DESCRIPTION

MODIFY

APPROVAL

1

2

3

4

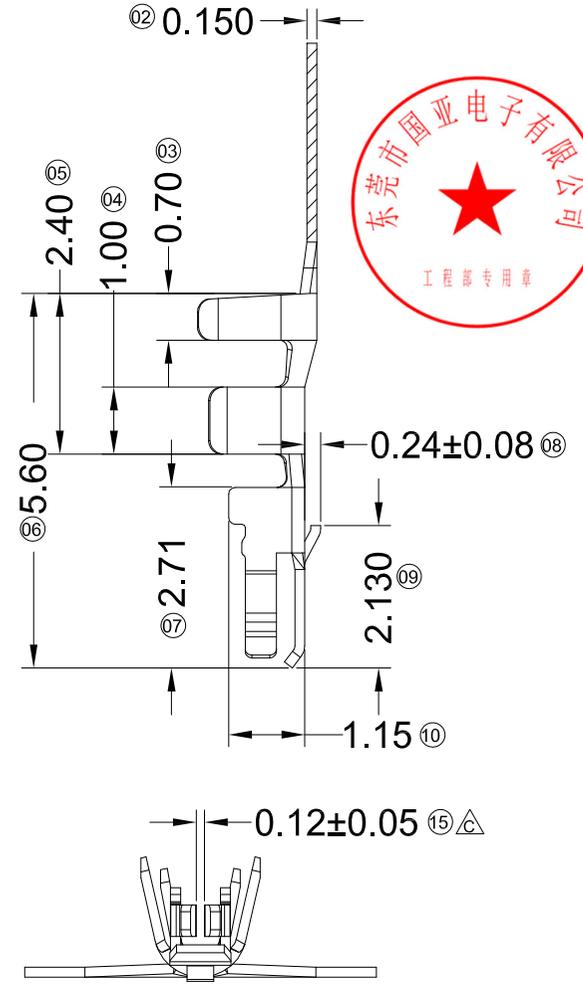
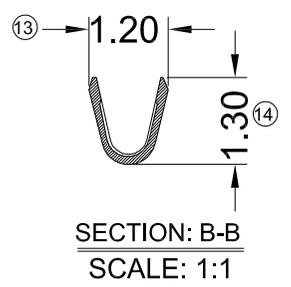
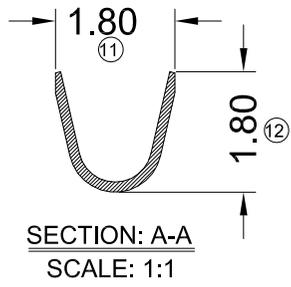
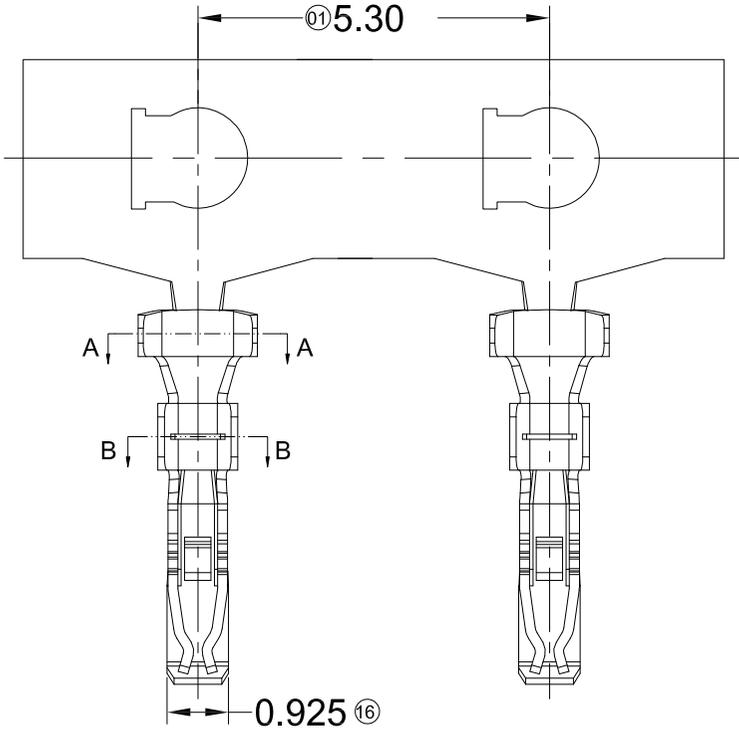
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6

7

8

RoHS



■ Specifications :

- Voltage rating: 150V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 500V AC/minute
- Temperature range: -25° ~+85°
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤20mΩ
- After environmental testing: ≤40mΩ
- Wire Range: AWG#24-28
- Insulation O.D.: 1.10mm(Max)
- Used In GYA Housing: A1503H

A1503 T X-P XXX X-X
 ① ② ③ ④ ⑤ ⑥ ⑦

- ① Series Number
- ② Category: T-terminal
- ③ Shape: Blank-ordinary
- ④ Material: P-Phosphor bronze
- ⑤ Plating Code:
V01-Gold Flash
SN-Bright tin plating ;
- ⑥ Plating method:
Blank-Stamping before plating
- ⑦ Mold No./Mark/Special No.

DATE	REV	ECN NO	DESCRIPTION	MODIFY	APPROVAL
1					
2					
3					
4					
5					

GENERAL TOLERANCE	
.X	±0.30
.XX	±0.20
.XXX	±0.10
X.°	±2°
PROJECT	
⊕	□

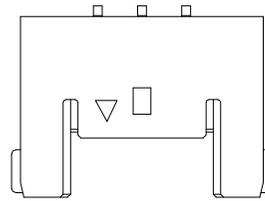
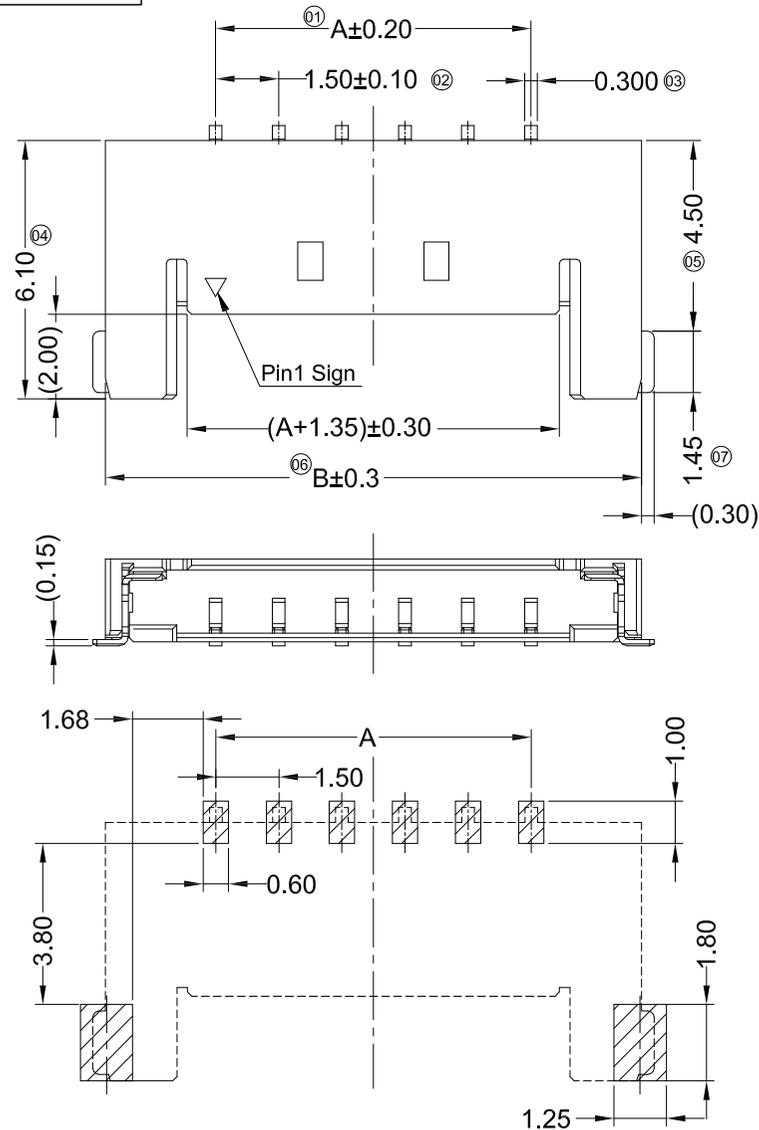


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 Dong Guan Guo Ya Connectors co., Ltd.

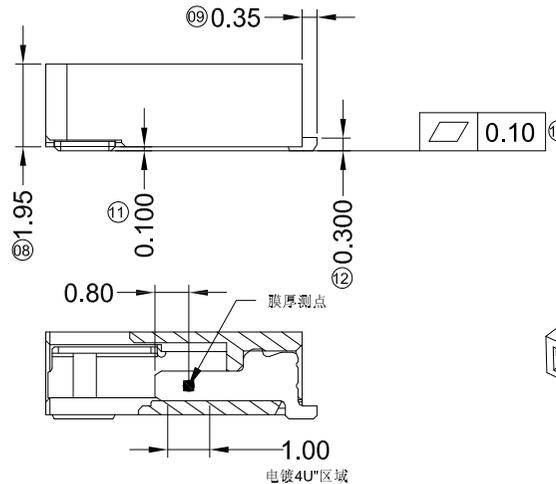
APPROVAL	CHECK	DRAWN	DATE
Yangzhengguo	Yangjingyi	Lvtiansheng	2016/08/26

PART NO. A1503T-PXXX				
TITLE 1.50mm Crimp Style Connectors				
UNIT	SCALE	SHEET	REV	NUMBER
mm	1:1	1/1	A0	A-159

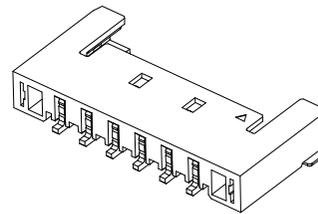
RoHS



02P~04P Single Hole
Scale 1:0.7



剖视图 A-A
比例 1:1



■ Specifications :

- Voltage rating: 150V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 500V AC/minute
- Temperature range: -25° ~ +85°
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤20mΩ
- After environmental testing: ≤40mΩ

A1503 W R S-XX XX-4T V04 BK

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.
- ② Category : W-wafer
- ③ Welding Board Angle: R- Right Angle 90°
- ④ Welding Way: S-SMT
- ⑤ Row No.-Pin No.: XX-02P~12P
- ⑦ Material : 4T-PA4T 94V-0 ;
- ⑧ Planting Category: V01-Gold Flash
V04-Gold Flash,Contact point 4U"
- ⑨ Color: Bk-Black

Poles	Dimensions(mm)	
	A	B
02	1.50	6.75
03	3.00	8.25
04	4.50	9.75
05	6.00	11.25
06	7.50	12.75
07	9.00	14.25
08	10.50	15.75
09	12.00	17.25
10	13.50	18.75
11	15.00	20.25
12	16.50	21.75

A1503WRS-XX-4TV01BK	PA4T UL 94V-0	Brass	Gold-FlashContact point 4U"	Brass	Plating Tin	A1503H
PART NO	Material	Material(Pin)	Finish(Pin)	Material (Solder Tabs)	Finish (Solder Tabs)	Mates With GYA Housing

DATE	REV	ECN NO	DESCRIPTION	MODIFY	APPROVAL

GENERAL TOLERANCE
.X ±0.30
.XX ±0.20
.XXX ±0.10
X.° ±2°
PROJECT
① ②

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

APPROVAL	CHECK	DRAWN	DATE
Yangzhengguo	Yangjingyi	Lvtiansheng	2016/08/26

PART NO. A1503WRS-XX-4TVXXBK				
TITLE 1.50 mm Crimp Style Connectors				
UNIT	SCALE	SHEET	REV	NUMBER
mm	1:1	1/1	A0	A-159