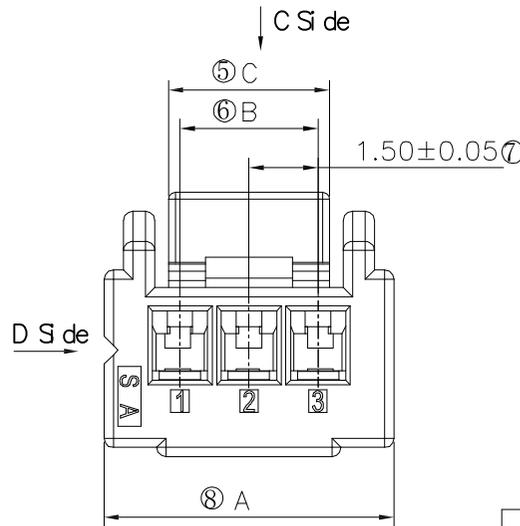
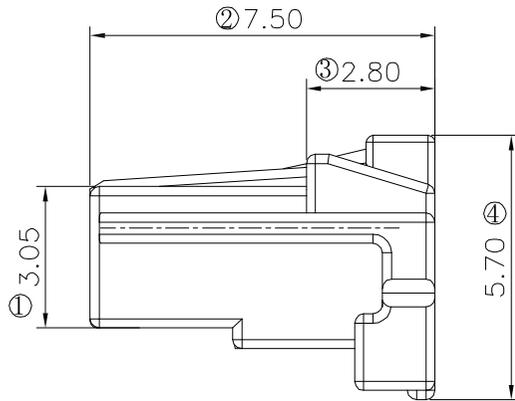
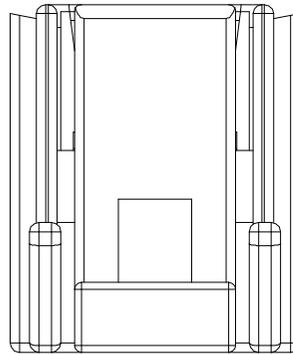
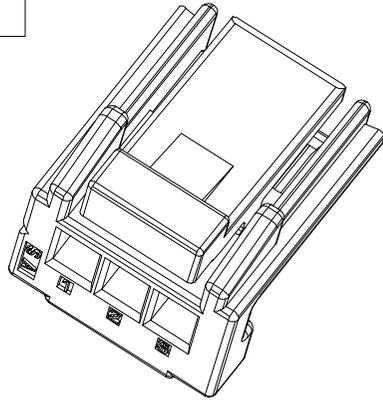


RoHS



■ Specifications :

- Voltage rating: 125V AC / DC
- Current rating: 2A AC / DC
- Withstanding voltage: 800V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥500MΩ
- Contact resistance: ≤20mΩ
- After environmental testing : ≤40mΩ
- Material(Pin) : Phosphor Bronze(A1507T)
- Mates With GYA Wafer : A1507WRS 、A1507WVS

A1507 H X-XX X-PT XX XX

① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① Series No.
- ② Category: H-HSG
- ③ Appearance type : M-Male
- ④ Row No.-Pin No.: XX-Single Row
- ⑤ Plug the Pin & Special No.:
- ⑥ Material : PA66 /PT-PBT 94V-0
- ⑦ Color: Blank-White Color
- ⑧ HF-Halogen Free



| Poles | Dimensions(mm) | | | Poles | Dimensions(mm) | | | Poles | Dimensions(mm) | | |
|-------|----------------|------|------|-------|----------------|-------|------|-------|----------------|-------|-------|
| | A | B | C | | A | B | C | | A | B | C |
| 02 | 5.00 | 1.50 | 2.70 | 07 | 12.30 | 9.00 | 7.50 | 12 | 19.80 | 16.50 | 9.80 |
| 03 | 6.30 | 3.00 | 3.50 | 08 | 13.80 | 10.50 | 9.80 | 13 | 21.30 | 18.00 | 11.30 |
| 04 | 7.80 | 4.50 | 4.50 | 09 | 15.30 | 12.00 | 9.80 | 14 | 22.80 | 19.50 | 11.30 |
| 05 | 9.30 | 6.00 | 4.50 | 10 | 16.80 | 13.50 | 9.80 | 15 | 24.30 | 21.00 | 11.30 |
| 06 | 10.80 | 7.50 | 7.50 | 11 | 18.30 | 15.00 | 9.80 | 16 | 25.80 | 22.50 | 11.30 |

| |
|-------------------|
| GENERAL TOLERANCE |
| .X ±0.30 |
| .XX ±0.20 |
| .XXX ±0.10 |
| X.° ±2° |

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

PART NO.
A1507H-XX-PT

TITLE
1.50mm Crimp Style Connectors

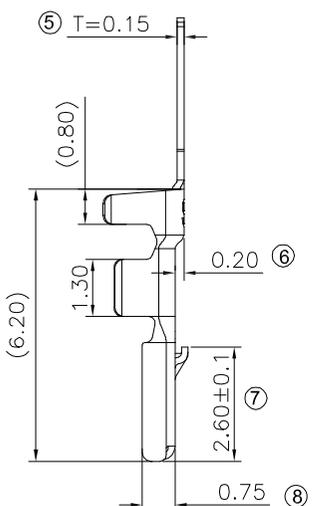
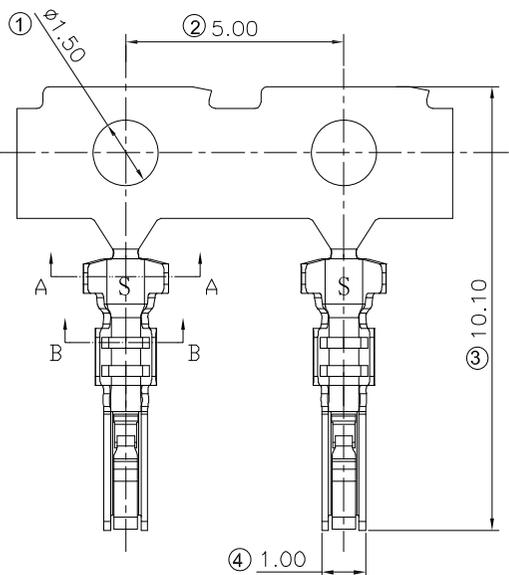
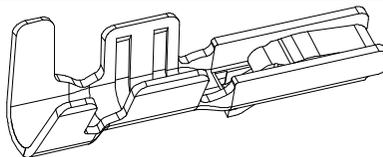
| APPROVAL | CHECK | DRAWN | DATE |
|--------------|-----------|-------------|------------|
| Yangzhengguo | Yangjinyi | Lvtiansheng | 2016/08/26 |

| UNIT | SCALE | SHEET | REV | NUMBER |
|------|-------|-------|-----|--------|
| mm | 1:1 | 1/1 | A0 | A-007 |

| DATE | REV | ECN NO. | DESCRIPTION | MODIFY | APPROVAL |
|------|-----|---------|-------------|--------|----------|
|------|-----|---------|-------------|--------|----------|

1 2 3 4 5 6 7 8

RoHS



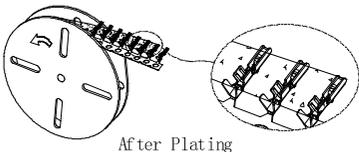
Specifications :

- Vd tage rating: 125V AC / DC
- Current rating: 2A AC / DC
- Withstanding voltage: 800V AC/minute
- Temperature range: -25°C~+ 85°C
- Insulation resistance: $\geq 500M\Omega$
- Contact resistance: $\leq 20m\Omega$
- After environmental testing: $\leq 40m\Omega$
- Suitable GYA Housing: A1507H

A1507 T X- P XX X- X
① ② ③ ④ ⑤ ⑥ ⑦



- ① Series No.
- ② Category: T-Terminal
- ③ Appearance type: M-Male
- ④ Material: P-Phosphor bronze
- ⑤ Plating Style: SN-Bright Tin Plating
V01 -Gold Flash Plated Contact
- ⑥ Plating Method :
Blank-Stamping before Plating
B1-Plating before stamping
- ⑦ Mold No./Mark /Special No.



SECTION A-A
SCALE 1:1

SECTION B-B
SCALE 1:1

| | | | | | |
|-------------|-----------------|---|--|-------|-------|
| A1507T-PSN | Phosphor bronze | AWG #24~28 (0.08~0.22mm ²) OD=1.2Max. | Ni 40~120u"(1~3um)overall Top plating: Bright Sn 80~200u"(2~5um)overall | 1.40 | 1.45 |
| A1507T-PV01 | | | Ni 40~120u"(1~3um)overall Top plating: Gold Flash overall | | |
| P N | Material | Wire Size | FINISH | DIM A | DIM B |

| | | | | | | | | | | | | |
|-------------------|-----------|--|--|-----------|-------------|------------|-------|-------|-----|--------|----|-------|
| GENERAL TOLERANCE | | 东莞市国亚电子有限公司 Dong Guan Guo Ya Connectors co., ltd. | PART NO. A1507T-PXX | | | | | | | | | |
| .X ±0.30 | .XX ±0.20 | | TITLE 1.50mm Crimp Style Connectors | | | | | | | | | |
| .XXX ±0.10 | X.° ±2° | | APPROVAL | CHECK | DRAWN | DATE | | | | | | |
| PROJECT | PROJECT | | Yangzhengguo | Yangjinyi | Lvtiansheng | 2016/08/26 | | | | | | |
| DATE | REV | ECN NO. | DESCRIPTION | MODIFY | APPROVAL | UNIT | SCALE | SHEET | REV | NUMBER | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | mm | 1:1 | 1/1 | A0 | A-007 |