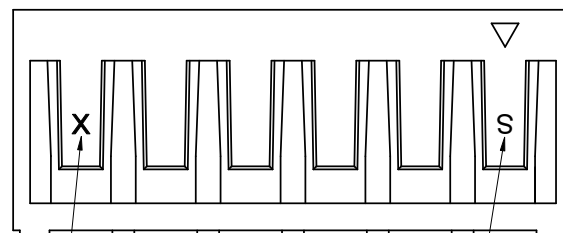
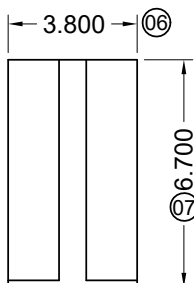
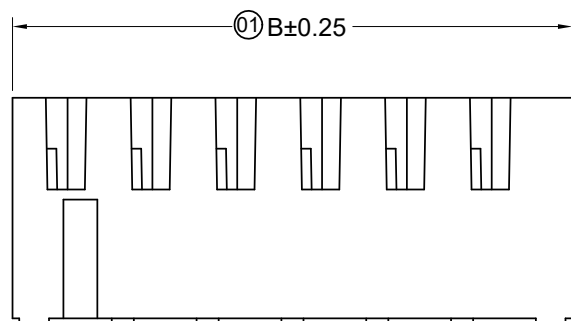
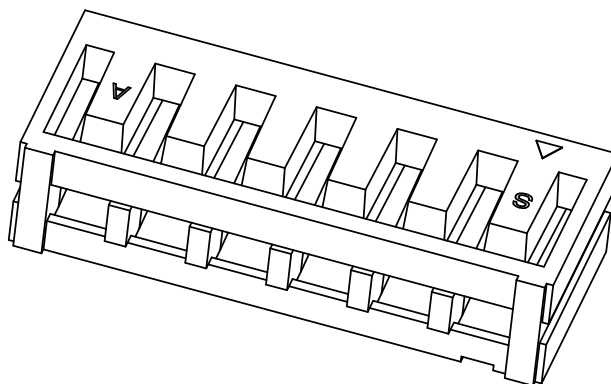
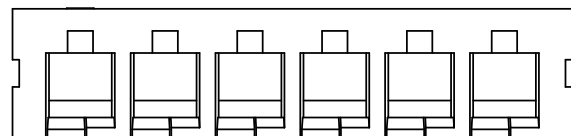
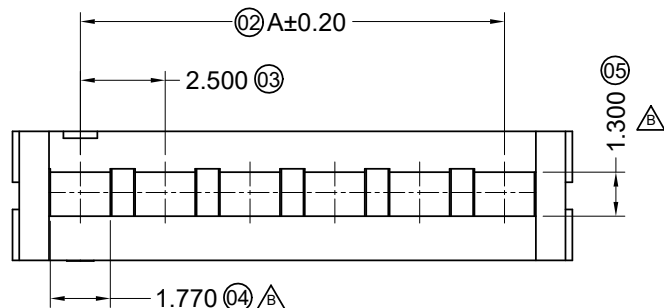


RoHS



Cavity No:A,B,C...

△Logo-"S"



- Specifications :
- Voltage rating: 250V AC / DC
 - Current rating: 3A AC / DC
 - Withstanding voltage: 800V AC/minute
 - Temperature range: -40°C~+105°C
 - Insulation resistance:≥1000MΩ
 - Suitable GYA Terminal:9025TR

9025 H R-XX X-N0 XX

① ② ③ ④ ⑤ ⑥ ⑦

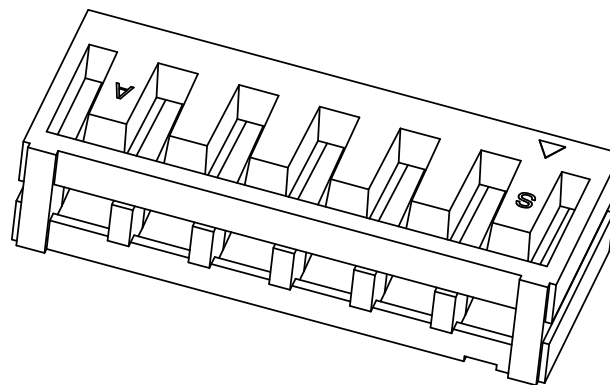
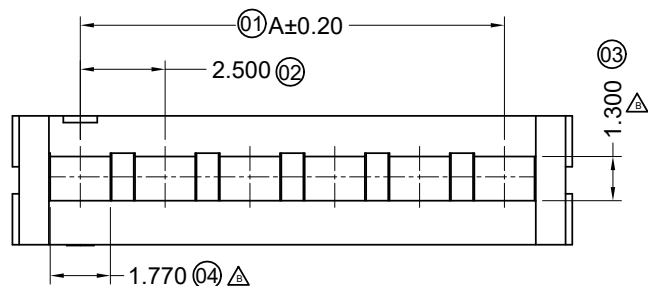
- ① Series No.
② Category: H-HSG
③ Connector type: R-90°
④ Row No.-Pin No per row: XX-02P~16P
⑤ Special No.:
⑥ Material: N0-PA66 UL 94V-0
⑦ Color: Blank-Natural Color

Poles	Dimensions (mm)		Poles	Dimensions (mm)	
	A	B		A	B
02	2.50	6.50	10	22.50	26.50
03	5.00	9.00	11	25.00	29.00
04	7.50	11.50	12	27.50	31.50
05	10.00	14.00	13	30.00	34.00
06	12.50	16.50	14	32.50	36.50
07	15.00	19.00	15	35.00	39.00
08	17.50	21.50	16	37.50	41.50
09	20.00	24.00			



GENERAL TOLERANCE						PART NO.			
.X ±0.30						9025HR-XX-N0			
.XX ±0.20						TITLE			
.XXX ±0.10						2.50mm Crimp Style Connectors			
X.° ±2°						UNIT	SCALE	SHEET	REV
PROJECT						mm	1:1	1/1	A0
DATE	REV	ECN NO.	DESCRIPTION	MODIFY	APPROVAL	YANG	TIAN	TIAN	2018/08/16

RoHS

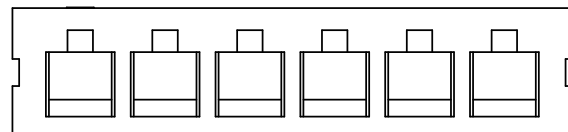
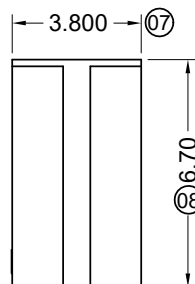
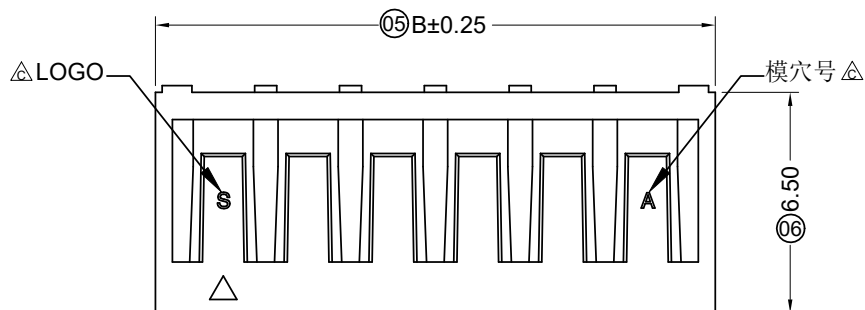


- Specifications :
- Voltage rating: 250V AC / DC
 - Current rating: 3A AC / DC
 - Withstanding voltage: 800V AC/minute
 - Temperature range: -40°C~+105°C
 - Insulation resistance:≥1000MΩ
 - Suitable GYA Terminal:9025TV

9025 H V-XX X-N0 XX

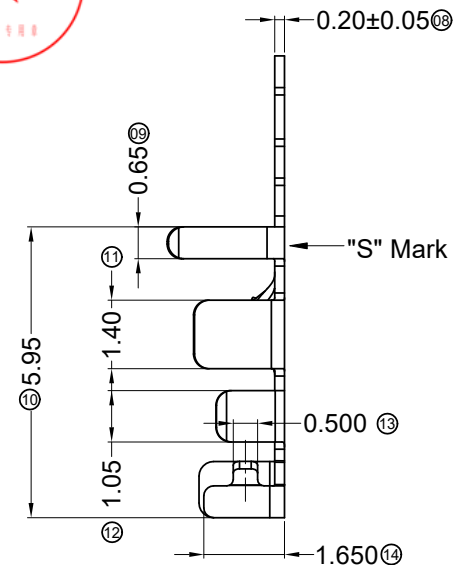
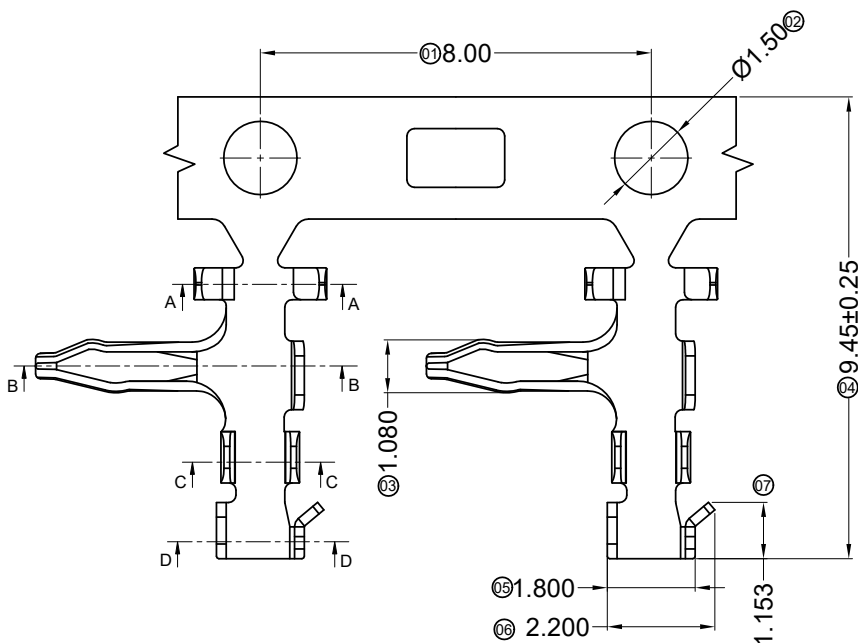
① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No.
② Category: H-HSG
③ Connector type: V-180°
④ Row No.-Pin No per row: XX-02P~16P
⑤ Special No.:
⑥ Material: N0-PA66 UL 94V-0
⑦ Color: Blank-Natural Color



Poles	Dimensions (mm)		Poles	Dimensions(mm)	
	A	B		A	B
02	2.50	6.50	10	22.50	26.50
03	5.00	9.00	11	25.00	29.00
04	7.50	11.50	12	27.50	31.50
05	10.00	14.00	13	30.00	34.00
06	12.50	16.50	14	32.50	36.50
07	15.00	19.00	15	35.00	39.00
08	17.50	21.50	16	37.50	41.50
09	20.00	24.00			

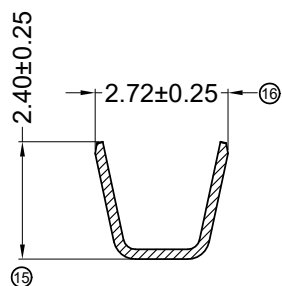
						GENERAL TOLERANCE	GYA Connectors 东莞市国亚电子有限公司 DONGGUO GUOYA ELECTRONICS CO.,LTD				PART NO.				
						.X ±0.30					9025HV-XX-N0				
						.XX ±0.20					TITLE				
						.XXX ±0.10					2.50mm Crimp Style Connectors				
						X.° ±2°	APPROVAL	CHECK	DRAWN	DATE	UNIT	SCALE	SHEET	REV	NUMBER
DATE	REV	ECN NO.	DESCRIPTION	MODIFY	APPROVAL	PROJECT 	YANG	TIAN	TIAN	2018/08/16	mm	1:1	1/1	A0	A-022



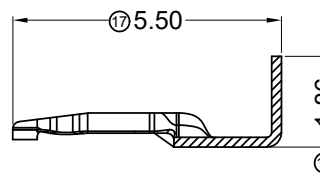
- Specifications :
 - Voltage rating: 250V AC / DC
 - Current rating: 3A AC / DC
 - Withstanding voltage: 800V AC/minute
 - Temperature range: -40°C~+105°C
 - Insulation resistance:≥1000MΩ
- Wire Size:AWG#22~24(0.35~0.22mm²)
- Insulation O.D.:1.60mm (Max)
- Used In GYA Housing:9025HR

9025 T R-X SN X-X
 ① ② ③ ④ ⑤ ⑥ ⑦

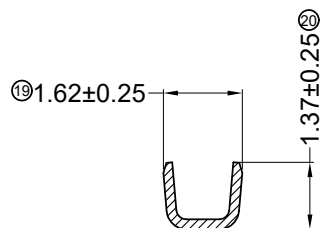
①Series Number
②Category: T-terminal
③Connector type: V-90°
④Material: B-Brass ; P-Phosphor bronze
⑤Plating code: SN-Bright tin plating
⑥Plating method: Blank-Stamping before plating
⑦Mold No./Mark/Special No. :



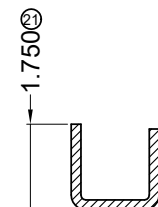
SECTION A-A
SCALE 1:1



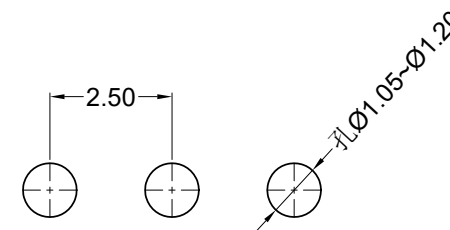
SECTION B-B
SCALE 1:1



SECTION C-C
SCALE 1:1



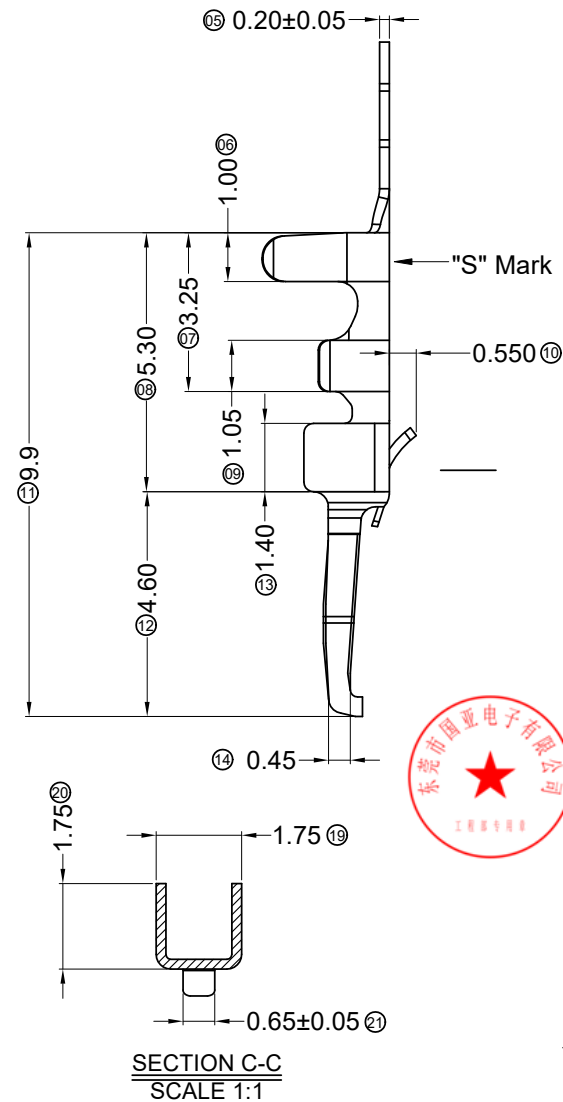
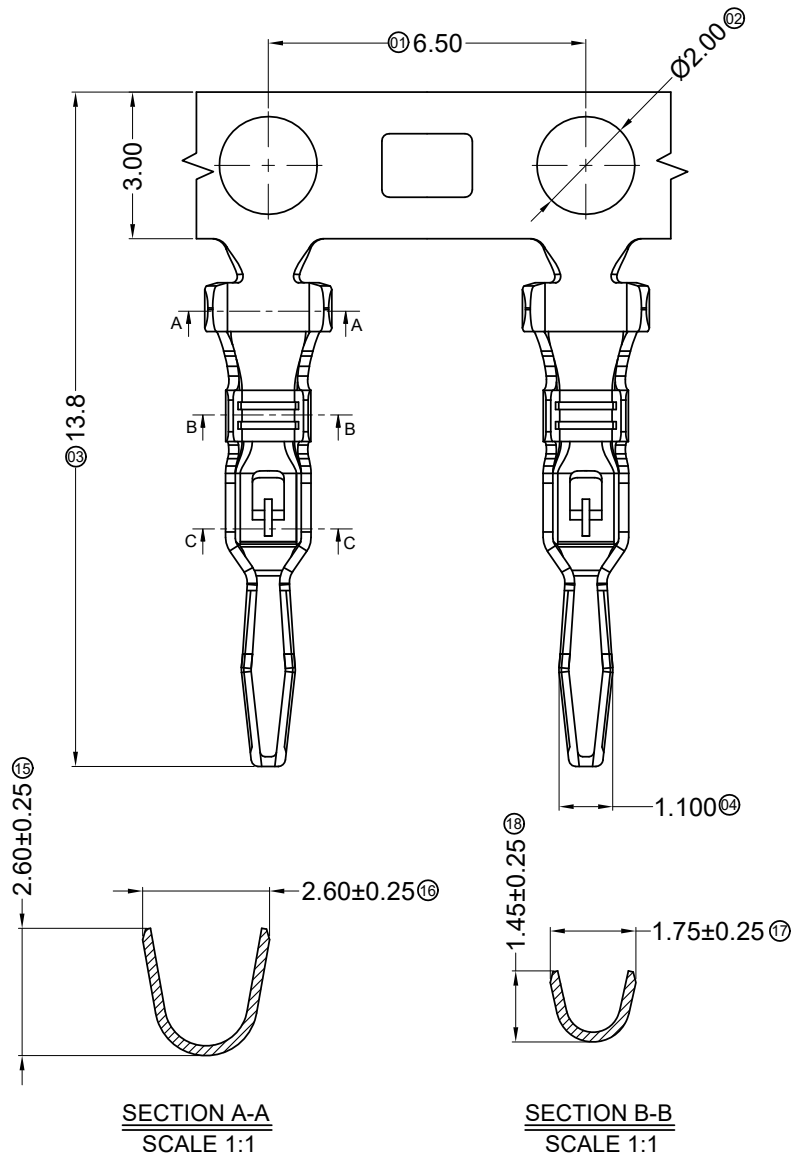
SECTION D-D
SCALE 1:1



Recommended P.C.B Layout
General Tolerance ± 0.05 T=1.60mm

						GENERAL TOLERANCE	 东莞市国亚电子有限公司 DONGGUO GUOYA ELECTRONICS CO.,LTD				PART NO.				
						.X ±0.30					9025TR-XSN TITLE 2.50mm Crimp Style Connectors				
						.XX ±0.20									
						.XXX ±0.10									
						X.° ±2°	APPROVAL	CHECK	DRAWN	DATE	UNIT	SCALE	SHEET	REV	NUMBER
DATE	REV	ECN NO	DESCRIPTION	MODIFY	APPROVAL	PROJECT 	YANG	TIAN	TIAN	2018/08/16	mm	1:1	1/1	A0	A-014

RoHS



■ Specifications :

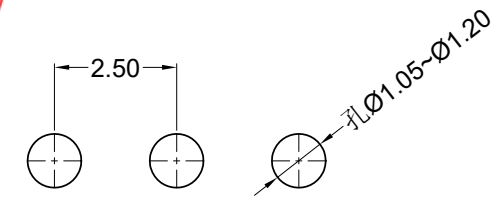
- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 800V AC/minute
- Temperature range: -40°C~+105°C
- Insulation resistance: $\geq 1000M\Omega$

- Wire Size: AWG#22~24 (0.35~0.22mm²)
- Insulation O.D.: 1.60mm (Max)
- Used In GYA Housing: 9025HV

9025 T V-X SN X - X
① ② ③ ④ ⑤ ⑥ ⑦

- ① Series Number
- ② Category: T-terminal
- ③ Shape: V-Straight 180°
- ④ Material: B-Brass ; P-Phosphor bronze
- ⑤ Plating style: SN-Bright tin plating
- ⑥ Plating method: Blank-Stamping before plating
- ⑦ Mold No./Mark/Special No. :

Recommended P.C.B Layout
General Tolerance ± 0.05 T=1.60mm



GENERAL TOLERANCE						PART NO.			
.X ± 0.30						9025TV-XSN			
.XX ± 0.20						TITLE			
.XXX ± 0.10						2.50mm Crimp Style Connectors			
X° $\pm 2^\circ$						UNIT	SCALE	SHEET	REV
PROJECT						mm	1:1	1/1	A0
DATE	REV	ECN NO	DESCRIPTION	MODIFY	APPROVAL	YANG	TIAN	TIAN	2018/08/16