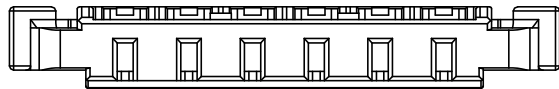
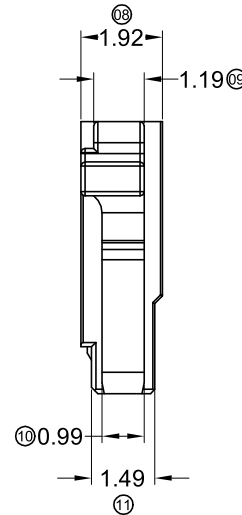
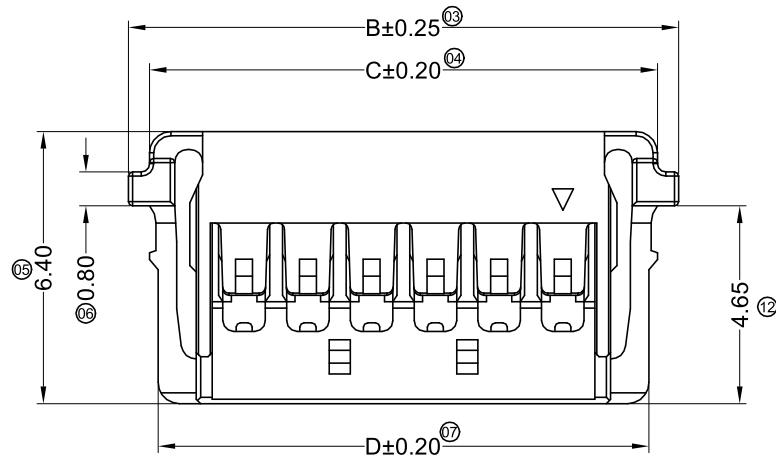
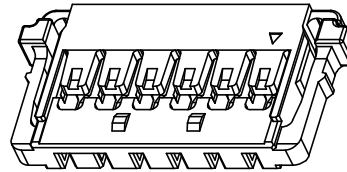
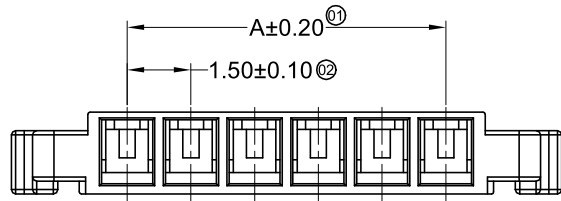


RoHS

This products can apply to the HRS Doc NO. QA-3-04-005
of Environmental&Material Management Rules



Specifications :

- Voltage rating: 150V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: $\geq 1000\text{M}\Omega$
- Contact resistance: $\leq 20\text{m}\Omega$
- After environmental testing: $\leq 40\text{m}\Omega$
- Suitable HRS Terminal: HRS-1503T
- Mates With HRS Wafer: HRS-1503WR

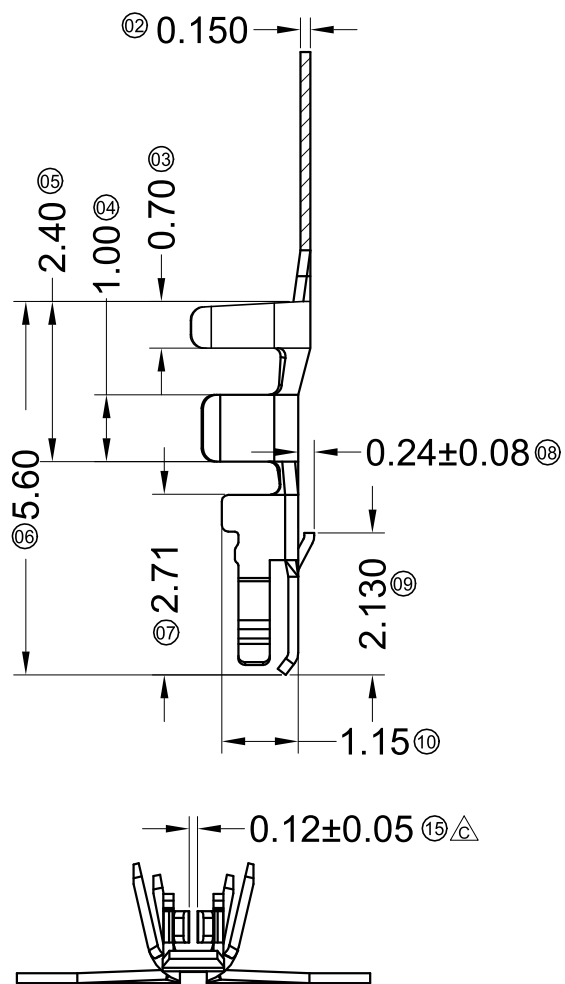
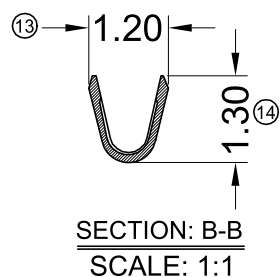
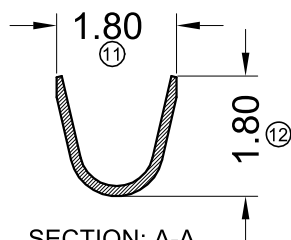
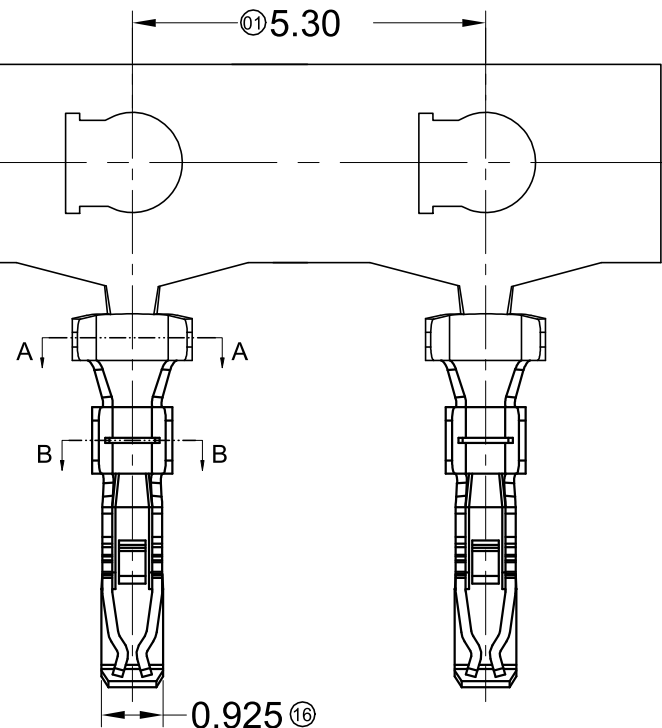
HRS-1503 H - XX X - N0 XX
① ② ③ ④ ⑤ ⑥

- 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	3.00	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		Horus Int. Electronics. Co., LTD. Horustech Electronics. Co., LTD.				PART NO. HRS-1503H-XX-N0XX								
						.X ±0.35														
						.XX ±0.25		APPROVAL				CHECK	DRAWN	DATE	TITLE 1.50 mm Crimp Style Connectors					
2020/07/07	B		Update Drawing Frame	Roy.Hu	Robing	.XXX ±0.15														
						X.° ±2°		PROJECT 				Smark	Joshua	Jason	2015/05/26	UNIT	SCALE	SHEET	REV	NUMBER
DATE	REV	ECN NO	DESCRIPTION	MODIFY	APPROVAL							mm	1:1	1/1	B	A-000				
1		2		3		4		5		6		7		8						

RoHS

This products can apply to the HRS Doc NO. QA-3-04-005
of Environmental&Material Management Rules

■ Specifications :

- Voltage rating: 150V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤20mΩ
- After environmental testing: ≤40mΩ
- Wire Range: AWG#24-28
- Insulation O.D.: 1.10mm(Max)
- Used In HRS Housing: HRS-1503H

HRS-1503 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.

2020/03/26	D		Update Drawing Frame	Wzbin	Robing	GENERAL TOLERANCE	Horus Int. Electronics. Co., LTD. Horustech Electronics. Co., LTD.				PART NO. HRS-1503T-PXXX				
2016/12/20	C		Add Grip tolerance	sylvia	Jacky	.X ±0.30					TITLE 1.50mm Crimp Style Connectors				
2016/06/22	B		Add Part No.	W.X.T	Jacky	.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 	Smark	Joshua	sylvia	2015/05/26	mm	1:1	1/1	D	A-159

RoHS

This products can apply to the HRS Doc NO. QA-3-04-005
of Environmental&Material Management Rules

Specifications :

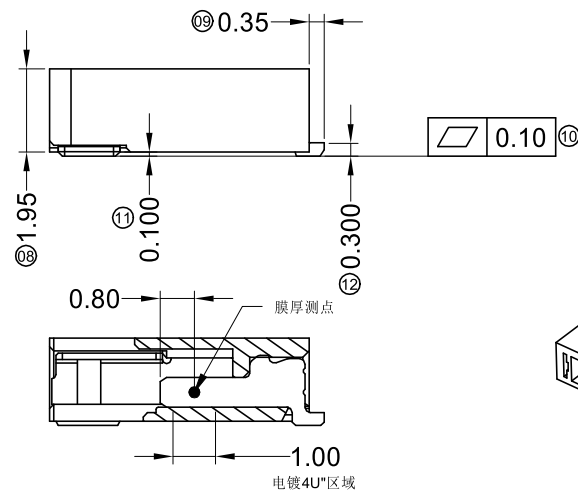
- Voltage rating: 150V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 500V AC/minute
- Temperature range:-25°C~+85°C
- Insulation resistance:≥1000MΩ
- Contact resistance: ≤20mΩ
- After environmental testing: ≤40mΩ

HRS-1503 W R S-XX XX- 4T V04 BK
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

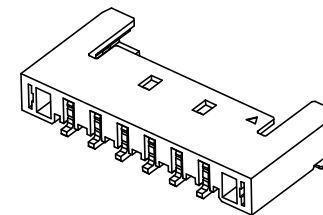
- ① Series No.
② Category: W-wafer
③ Welding Board Angle: R- Right Angle 90°
④ Welding Way: S-SMT
⑤ Row No.-Pin No.: XX-02P~12P
⑥ Plug the Pin & Special No.
⑦ Material: 4T-PA4T 94V-0 ;
⑧ Planting Category: V01-Gold Flash
V04-Gold Flash,Contact point 4U"
⑨ Color: Bk-Black

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

02P~04P Single Hole
Scale 1:0.7



剖视图 A-A
比例 1:1



HRS-1503WRS-XX-4TV01BK	PA4T UL 94V-0	Brass	Gold-FlashContact point 4U"	Brass	Plating Tin	HRS-1503H
PART NO	Material	Material(Pin)	Finish(Pin)	Material (Solder Tabs)	Finish (Solder Tabs)	Mates With HRS Housing



Horus Int. Electronics. Co., LTD.
Horustech Electronics. Co., LTD.

PART NO. HRS-1503WRS-XX-4TVXXBK				
TITLE 1.50 mm Crimp Style Connectors				
UNIT	SCALE	SHEET	REV	NUMBER
mm	1:1	1/1	C	A-159

F

E

D

C

B

A

F

E

D

C

B

A

DATE	REV	ECN NO	DESCRIPTION	MODIFY	APPROVAL	PROJECT	APPROVAL	CHECK	DRAWN	DATE					
2020/07/13	C		Update Drawing Frame & ①	Roy.Hu	Robing	GENERAL TOLERANCE					PART NO. HRS-1503WRS-XX-4TVXXBK TITLE 1.50 mm Crimp Style Connectors				
2020/03/26	B	EN20200414001	Update Drawing Frame	Wzbin	Robing	.X ±0.30									
						.XX ±0.20									
						.XXX ±0.10									
						X.° ±2°									
						PROJECT									
							Smarm	Joshua	Jason	2017/06/07					