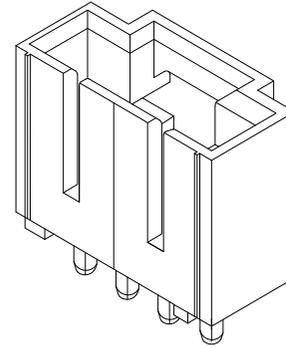
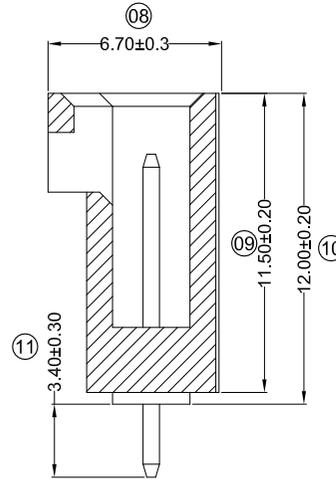
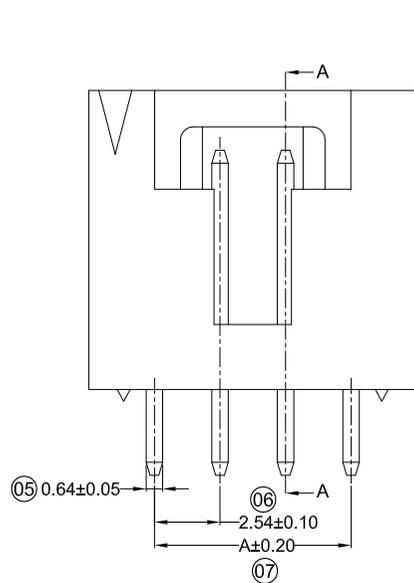


Recommad PCB Layout



■ Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤20mΩ
- After environmental testing: ≤30mΩ



2P-6P

SECTION A-A
SCALE 1 : 1

- 9556 W V XX- XX X-XXXX XX
- ① Series No.
② Category:
W-wafer
③ Welding Board Angle:
V-180°
④ Welding Way:
Blank-DIP
⑤ Row No.-Pin No.
XX-Single row
⑥ Special NO.
⑦ Material:
N0-PA66 94V-0
⑧ Planting Category:
V** : All Gold-Plated
*01-Gold Flash ; *02-2u" ; *03-3u" ; *05-5u"
*10-10u" ; *15-15u" ; *30-30u" ; *50-50u"
SN-Bright tin plating 70u"
SN1-Bright tin plating 120u"Min. ;
SW-Fog Tin plating
⑨ Color:
Blank-natural color

Poles	Dimensions (mm)	
	A	B
2	2.54	7.62
3	5.08	10.16
4	7.62	12.70
5	10.16	15.24
6	12.70	17.78
7	15.24	20.32
8	17.78	22.86
9	20.32	25.40
10	22.86	27.94
11	25.40	30.48
12	27.94	33.02
13	30.48	35.56
14	33.02	38.10
15	35.56	40.64
16	38.10	43.18
17	40.64	45.72
18	43.18	48.26
19	45.72	50.80
20	48.26	53.34
21	50.80	55.88
22	53.34	58.42
23	55.88	60.96
24	58.42	63.50

9556WV-XX-N0V01	Nylon 66 UL 94V-0	Brass	Gold-Flash	9556H
PART NO	Material	Material(Pin)	Finish(Pin)	Mates With ADZL Housing

DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL

GENERAL TOLERANCE

X ±0.30

.XX ±0.20

.XXX ±0.10

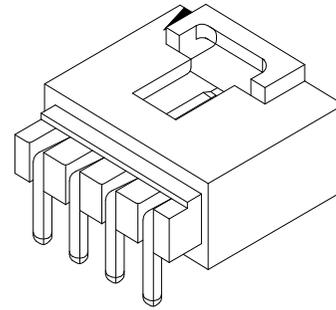
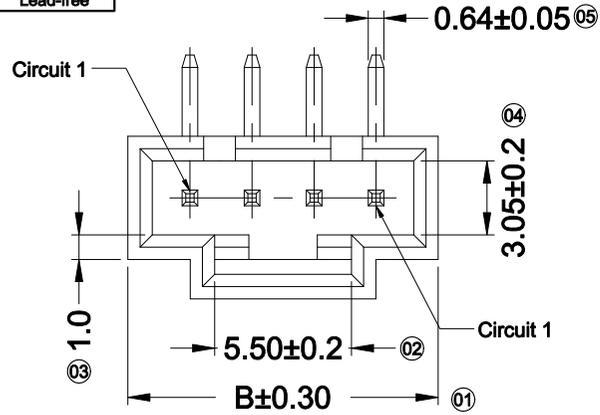


APPROVAL	CHECK	DRAWN	DATA
Ken	Wisely He	Allen	2007/05/03

PART NO. 9556WV-XX-XXXX

TITLE 2.54 mm Crimp Style Connectors

UNIT	SCALE	NUMBER	REV
MM	1 : 1	A-106	D



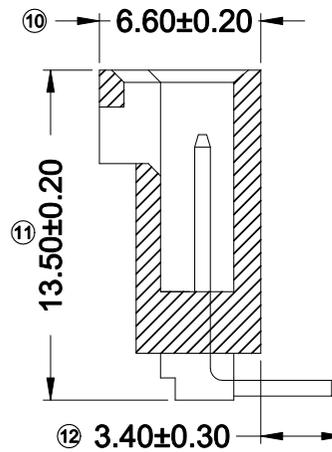
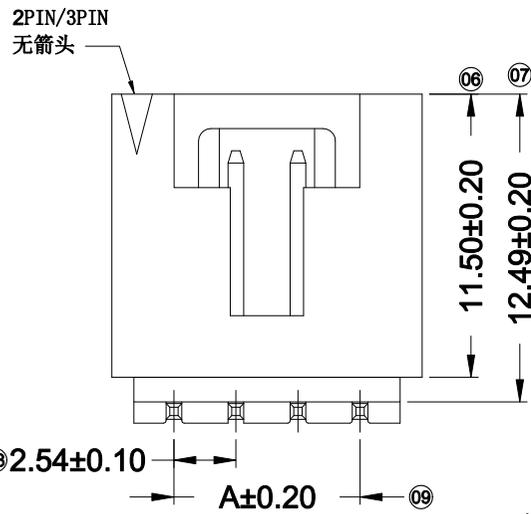
Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤20mΩ
- After environmental testing: ≤30mΩ

9556 W R XX- XX X-N0V01 XX

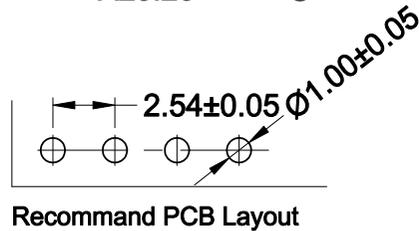
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.
- ② Category: W-wafer
- ③ Welding Board Angle: R-90°
- ④ Welding Way: Blank-DIP
- ⑤ Row No.-Pin No. : XX-Single row
- ⑥ Special NO.
- ⑦ Material: N0-PA66 94V-0
- ⑧ Planting Category: V01-All Gold Flash
- ⑨ Color: Blank-natural color



SECTION A-A
SCALE 1 : 1

Poles	Dimensions (mm)		Poles	Dimensions (mm)	
	A	B		A	B
02	2.54	7.62	14	33.02	38.10
03	5.08	10.16	15	35.56	40.64
04	7.62	12.70	16	38.10	43.18
05	10.16	15.24	17	40.64	45.72
06	12.70	17.78	18	43.18	48.26
07	15.24	20.32	19	45.72	50.80
08	17.78	22.86	20	48.26	53.34
09	20.32	25.40	21	50.80	55.88
10	22.86	27.94	22	53.34	58.42
11	25.40	30.48	23	55.88	60.96
12	27.94	33.02	24	58.42	63.50
13	30.48	35.56			



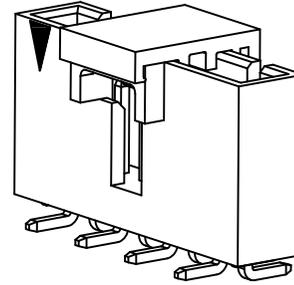
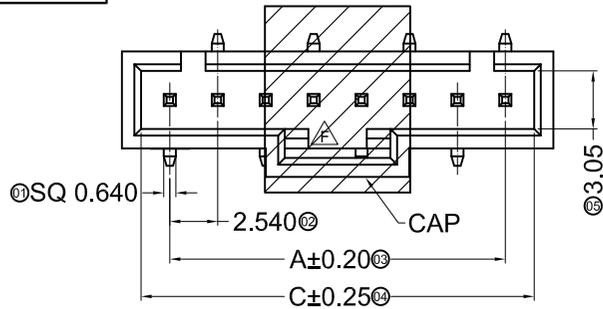
9556WR-XX-N0V01	Nylon 66 UL 94V-0	Brass	Gold-Flash	9556H
PART NO	Material	Material(Pin)	Finish(Pin)	Mates With ADZL Housing

DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT
1							
2							
3							
4							

GENERAL TOLERANCE
.X ±0.30
.XX ±0.20
.XXX ±0.10

东莞市思量连接器有限公司
DONGGUAN ADZL CONNECTORS CO.,LTD.

PART NO. 9556WR-XX-N0V01			
TITLE 2.54 mm Right Angle Connector			
APPROVAL	CHECK	DRAWN	DATA
UNIT MM	SCALE 1:1	NUMBER	REV
Ken	Zhao Hong	Allen	2025/09/15

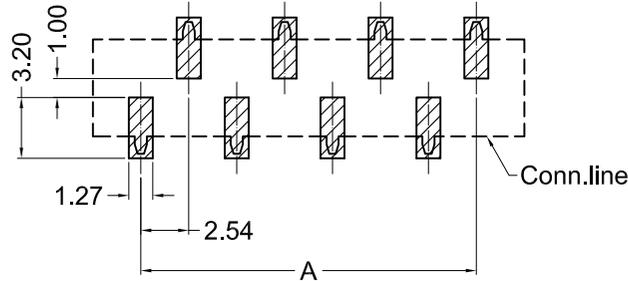
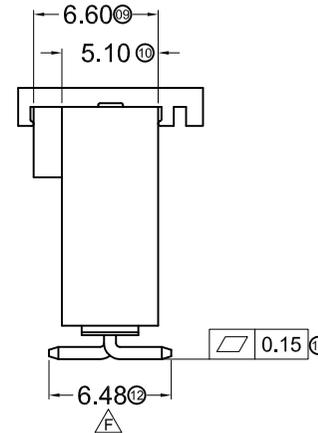
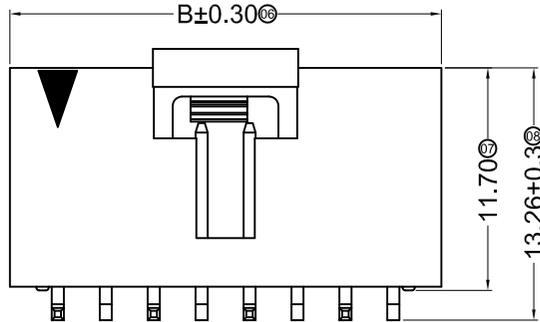


■ Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -40°C~+105°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤20mΩ
- After environmental testing: ≤30mΩ

9556 W V S-XX X-4T XX XX
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.
- ② Category: W-WAFER
- ③ Welding Board Angle: V-Straight 180°
- ④ Welding Way: S-SMT
- ⑤ Row No.-Pin No.: XX-02P~20P
- ⑥ Plug the Pin & Special No.:
- ⑦ Material: 4T -PA4T UL 94V-0
- ⑧ Plating Category: V01-Gold Flash
SW-Matte Tin Plating (SN=100u"~180u"; Ni=30u"~100u")
- ⑨ Color : Blank-Natural Color Black



Recommended P.C.B Layout
 General Tolerance±0.05

Poles	Dimensions (mm)			Poles	Dimensions (mm)		
	A	B	C		A	B	C
02	2.54	7.62	5.59	12	27.94	33.02	30.99
03	5.08	10.16	8.13	13	30.48	35.56	33.53
04	7.62	12.70	10.67	14	33.02	38.10	36.07
05	10.16	15.24	13.21	15	35.56	40.64	38.61
06	12.70	17.78	15.75	16	38.10	43.18	41.15
07	15.24	20.32	18.29	17	40.64	45.72	43.69
08	17.78	22.86	20.83	18	43.18	48.26	46.23
09	20.32	25.40	23.37	19	45.72	50.80	48.77
10	22.86	27.94	25.91	20	48.26	53.34	51.31
11	25.40	30.48	28.45				

9556WVS-XX-4TSW	PA 4T UL 94V-0	Brass	Matte Tin	9556H
9556WVS-XX-4TV01	PA 4T UL 94V-0	Brass	Gold-Flash	9556H
PART NO	Material	Material(Pin)	Finish(Pin)	Mates With ADZL Housing

GENERAL TOLERANCE	
X	±0.30
.XX	±0.20
.XXX	±0.10

 思量连接器有限公司
 ADZL CONNECTORS CO.,LTD

PART NO. 9556WVS-XX-4TXX

TITLE 2.54mm Crimp Style Connector

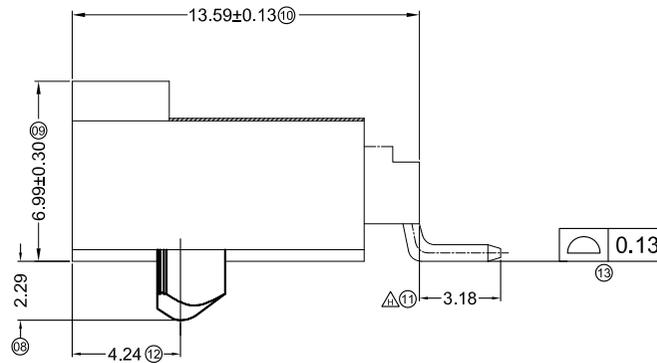
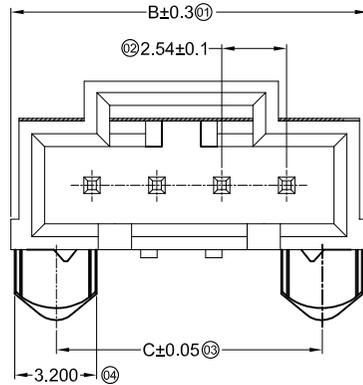
APPROVAL CHECK DRAWN DATA

Ken Wisely He Allen 2017/05/03

UNIT	SCALE	NUMBER	REV
MM	1:1	A-000	G

DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL

PROJECT 



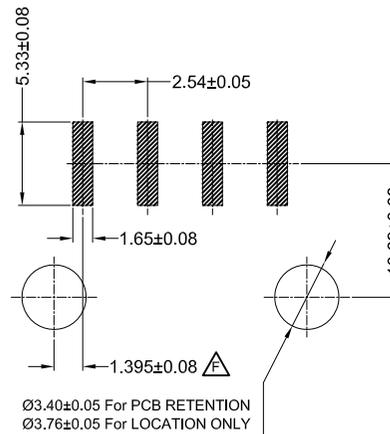
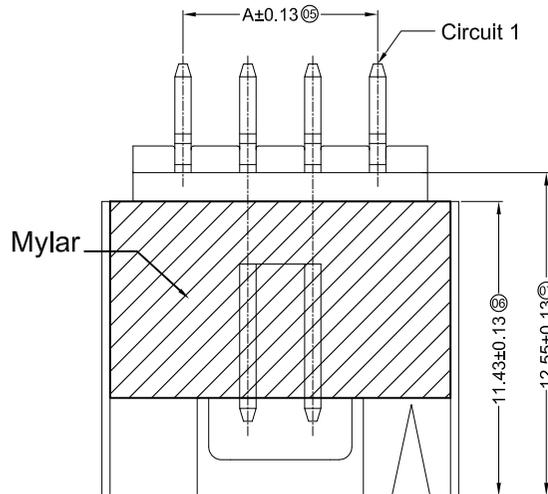
Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -40°C~+105°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤20mΩ
- After environmental testing: ≤30mΩ

9556 W R S- XX-A XX SW XX

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.
- ② Category: W-wafer
- ③ Welding Board Angle: R-90°
- ④ Welding Way: S-SMT
- ⑤ Row No.-Pin No.: XX-Single row
- ⑥ Special NO. Blank: A: W=3.20
- ⑦ Material: 9T-PA9T 94V-0; 4T-PA4T 94V-0
- ⑧ Planting Category: SW: Matte Tin-Plated
- ⑨ Color: Blank-Natural Color Black



Recommad PCB Layout

Poles	Dimensions (mm)			Poles	Dimensions (mm)		
	A	B	C		A	B	C
02	2.54	8.89	5.33	08	17.78	24.13	20.57
03	5.08	11.43	7.87	09	20.32	26.67	23.11
04	7.62	13.97	10.41	10	22.86	29.21	25.65
05	10.16	16.51	12.95	11	25.40	31.75	28.19
06	12.70	19.05	15.49	12	27.94	34.29	30.73
07	15.24	21.59	18.03				

9556WRS-XXA-4TSW	PA4T UL 94V-0	Brass	Matte-Plated	9556H
PART NO	Material	Material(Pln)	Finish(Pln)	Mates With ADZL Housing

GENERAL TOLERANCE
X ±0.30
.XX ±0.20
.XXX ±0.10

 思量连接器有限公司
ADZL CONNECTORS CO.,LTD

PART NO. 9556WRS-XXA-XXSW

TITLE 2.54 mm Crimp Style Connectors

PROJECT 

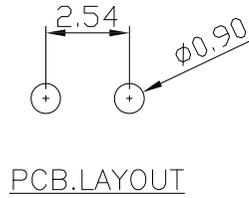
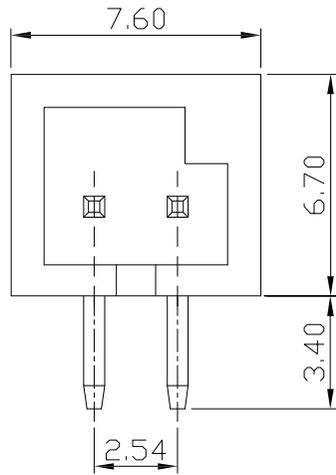
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Ken	Wisely He	Allen	2017/05/03

UNIT	SCALE	NUMBER	REV
MM	1:1	A-106	H

DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL

RoHS  Lead-free

TEL:0769-82285488

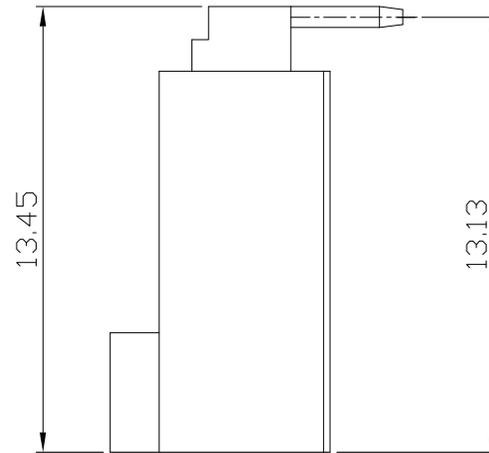
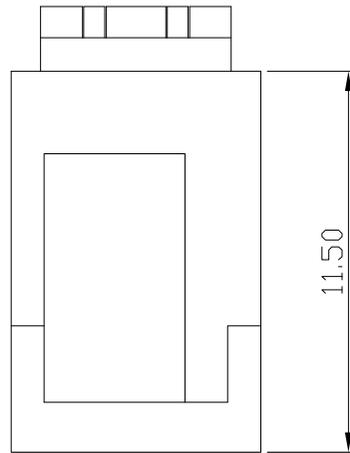


■ Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: $\geq 1000M\Omega$
- Contact resistance: $\leq 20m\Omega$
- After environmental testing: $\leq 30m\Omega$

9556 W R XX- 02 T1-N0V01 XX
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.
- ② Category: W-wafer
- ③ Welding Board Angle: R-90°
- ④ Welding Way: Blank-DIP
- ⑤ Row No.-Pin No. : XX-Single row
- ⑥ T1:右KEY型
- ⑦ Material: N0-PA66 94V-0
- ⑧ Plating Category: V01-All Gold Flash
- ⑨ Color: Blank-natural color



T1-右KEY型

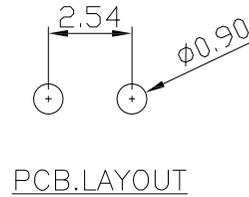
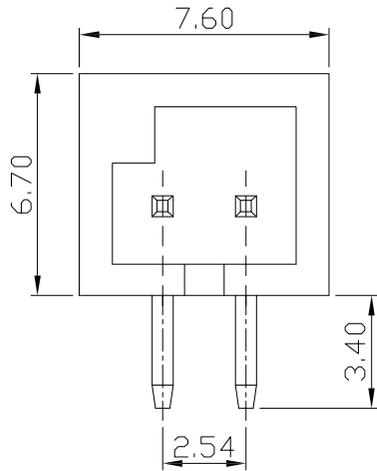
9556WR-02T1-N0V01	Nylon 66 UL 94V-0	Brass	Gold-Flash	9556H-02T1
PART NO	Material	Material(Pin)	Finish(Pin)	Mates With ADZL Housing

								GENERAL TOLERANCE
								.X ±0.30
								.XX ±0.20
								.XXX ±0.10
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT	

PROJECT	
---------	---------------------------------------------------------------------------------------

 思量连接器有限公司 ADZL CONNECTORS CO.,LTD			
APPROVAL	CHECK	DRAWN	DATA
Ken	Wisely He	Allen	2017/03/05

PART NO. 9556WR-02T1-N0V01			
TITLE 2.54 mm Crimp Style Connectors			
UNIT MM	SCALE 1:	NUMBER A-007	REV C

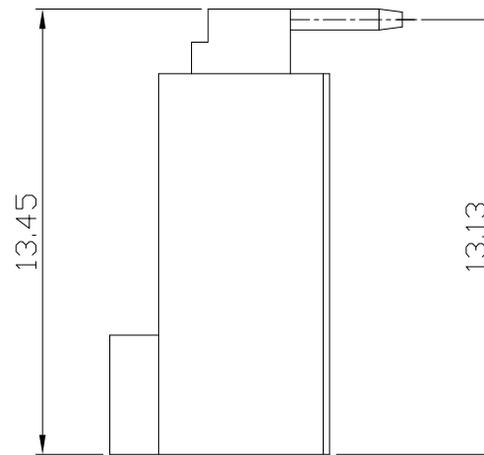
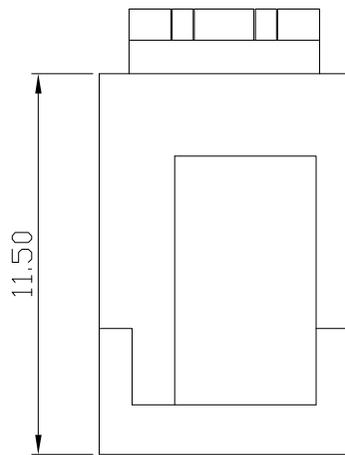


■ Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤20mΩ
- After environmental testing: ≤30mΩ

9556 W R XX- 02 T2-N0V01 XX
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.
- ② Category: W-wafer
- ③ Welding Board Angle: R-90°
- ④ Welding Way: Blank-DIP
- ⑤ Row No.-Pin No. : XX-Single row
- ⑥ T1:左KEY型
- ⑦ Material: N0-PA66 94V-0
- ⑧ Planting Category: V01-All Gold Flash
- ⑨ Color: Blank-natural color



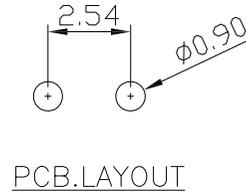
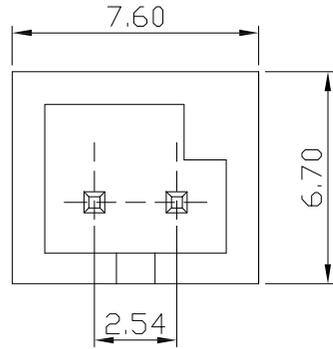
T2-左KEY型

9556WR-02T2-N0V01	Nylon 66 UL 94V-0	Brass	Gold-Flash	9556H-02T2
PART NO	Material	Material(Pin)	Finish(Pin)	Mates With ADZL Housing

							 思量连接器有限公司 ADZL CONNECTORS CO.,LTD				PART NO. 9556WR-02T2-N0V01				
							APPROVAL CHECK DRAWN DATA				TITLE 2.54 mm Crimp Style Connectors				
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT	Ken	Wisely He	Allen	2017/03/05	UNIT	SCALE	NUMBER	REV
1												MM	1:	A-007	C

RoHS  Lead-free

TEL:0769-82285488



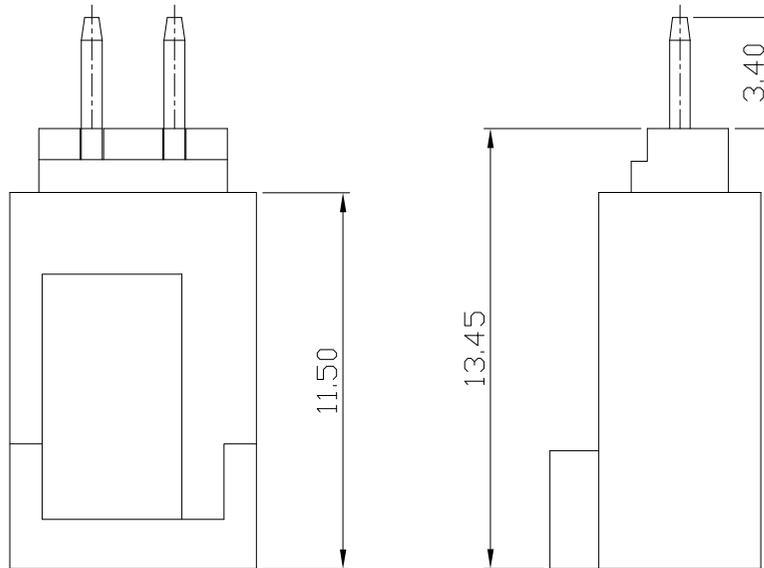
PCB.LAYOUT

■ Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: $\geq 1000M\Omega$
- Contact resistance: $\leq 20m\Omega$
- After environmental testing: $\leq 30m\Omega$

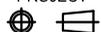
9556 W V XX- 02 T1-N0V01 XX
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.
- ② Category: W-wafer
- ③ Welding Board Angle: R-90°
- ④ Welding Way: Blank-DIP
- ⑤ Row No.-Pin No. : XX-Single row
- ⑥ T1:右KEY型
- ⑦ Material: N0-PA66 94V-0
- ⑧ Planting Category: V01-All Gold Flash
- ⑨ Color: Blank-natural color



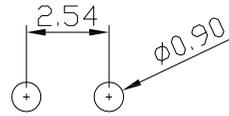
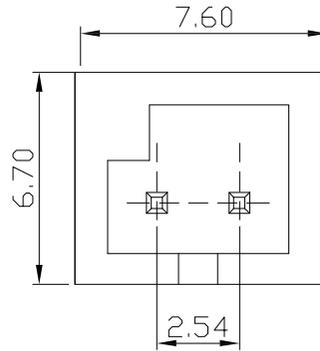
T1-右KEY型

9556WV-02T1-N0V01	Nylon 66 UL 94V-0	Brass	Gold-Flash	9556H-02T1
PART NO	Material	Material(Pin)	Finish(Pin)	Mates With ADZL Housing

							 思量连接器有限公司 ADZL CONNECTORS CO.,LTD				PART NO. 9556WV-02T1-N0V01				
							APPROVAL CHECK DRAWN DATA				TITLE 2.54 mm Crimp Style Connectors				
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT	Ken	Wisely He	Allen	2017/03/05	UNIT	SCALE	NUMBER	REV
1												MM	1:	A-007	C

RoHS  Lead-free

TEL:0769-82285488



PCB.LAYOUT

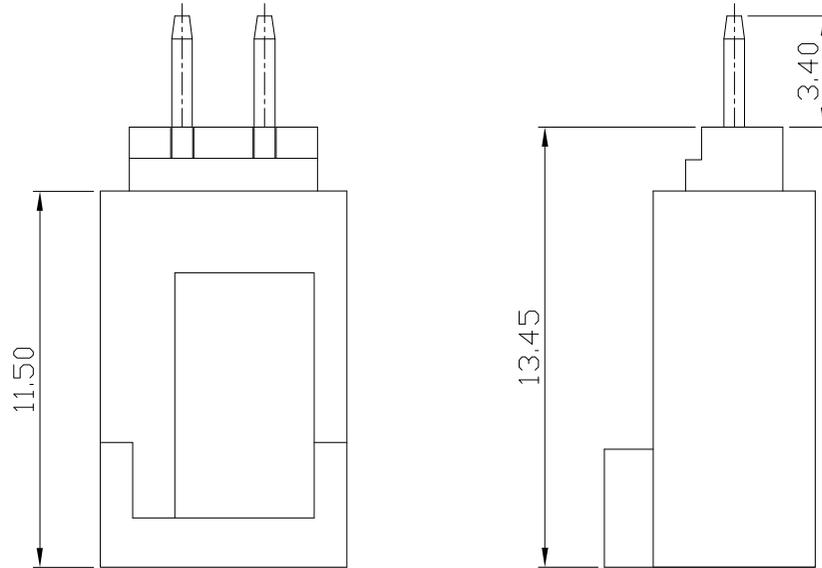
■ Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤20mΩ
- After environmental testing: ≤30mΩ

9556 W V XX- 02 T2-N0V01 XX

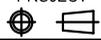
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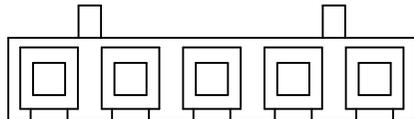
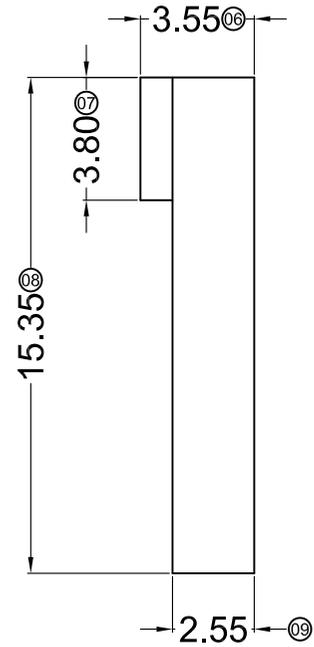
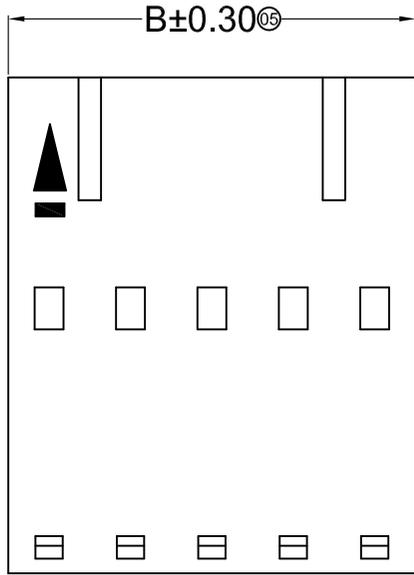
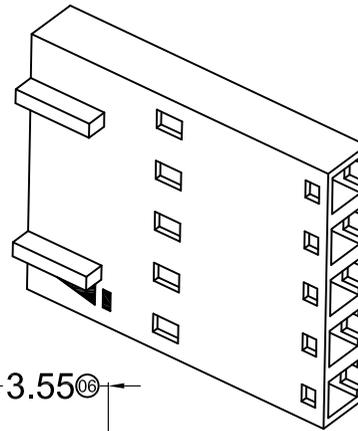
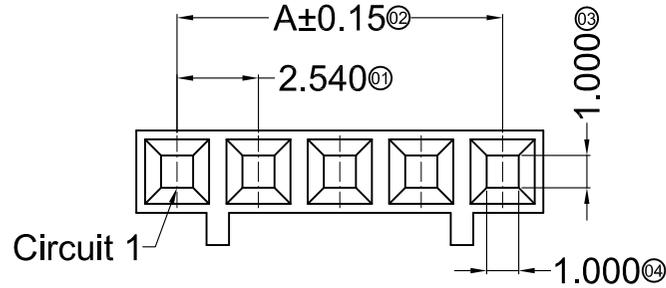
- ① Series No.
- ② Category: W-wafer
- ③ Welding Board Angle: V-180°
- ④ Welding Way: Blank-DIP
- ⑤ Row No.-Pin No. : XX-Single row
- ⑥ T1:左KEY型
- ⑦ Material: N0-PA66 94V-0
- ⑧ Plating Category: V01-All Gold Flash
- ⑨ Color: Blank-natural color



T2-左KEY型

9556WV-02T2-N0V01	Nylon 66 UL 94V-0	Brass	Gold-Flash	9556H-02T2
PART NO	Material	Material(Pin)	Finish(Pin)	Mates With ADZL Housing

							 思量连接器有限公司 ADZL CONNECTORS CO.,LTD				PART NO. 9556WV-02T2-N0V01				
							APPROVAL CHECK DRAWN DATA				TITLE 2.54 mm Crimp Style Connectors				
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT	Ken	Wisely He	Allen	2017/03/05	UNIT	SCALE	NUMBER	REV
1			2									MM	1:	A-007	C



■ Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤20mΩ
- After environmental testing: ≤30mΩ

9556 H X-XX A-N0 XX
① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No.
- ② Category: H-HSG
- ③ Appearance type: Blank-Ordinary
- ④ Row No.-Pin No.: XX-02P~15P
- ⑤ Plug the Pin & special No.:
A-There are convex point
- ⑥ Material: N0-PA66 UL 94V-0
- ⑦ Color: Blank-Natural Color

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

9556H-XXA-N0	PA66 UL 94V-0	9556T	9556W
PART NO	Material	Suitable ADZL Terminal	Mates With ADZL Wafer

GENERAL TOLERANCE

X	±0.30
.XX	±0.20
.XXX	±0.10

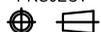


PART NO. 9556H-XXA-N0

TITLE 2.54mm Crimp Style Connectors

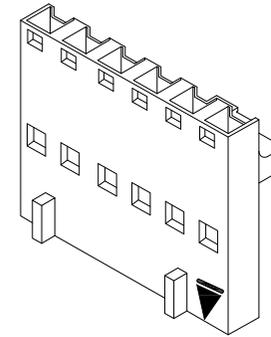
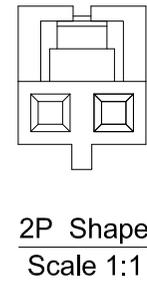
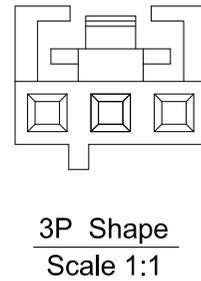
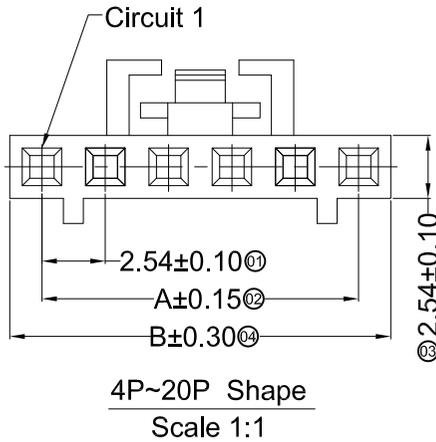
APPROVAL CHECK DRAWN DATA

UNIT SCALE NUMBER REV
MM 1:1 A-106 D

PROJECT


Ken Wisely He Allen 2017/05/03

DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL

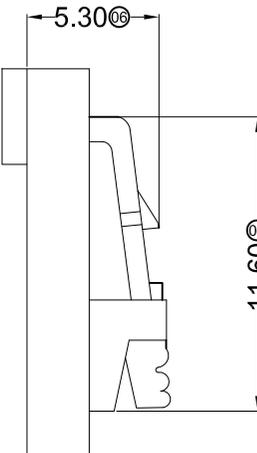
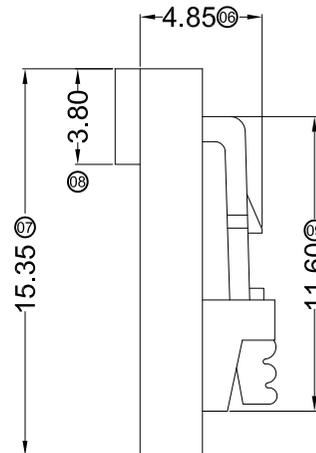
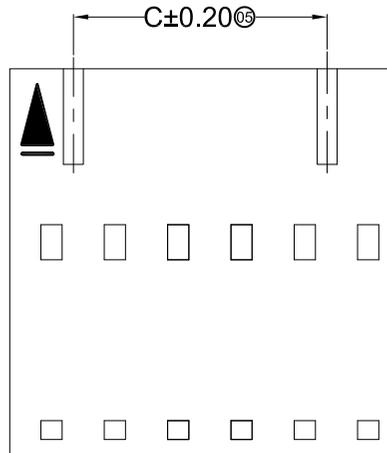


■ Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤20mΩ
- After environmental testing: ≤30mΩ

9556 H X-XX B-N0 XX

- ① Series No.
- ② Category: H-HSG
- ③ Welding Board Angle: Blank-ordinary
- ④ Row No.-Pin No.:XX-Single row
- ⑤ Special No.
- B-There are convex point and the buckle
- ⑥ Material: N0-PA66 94V-0
- ⑦ Color:
Blank-Natural Color
HF-Halogen free



Poles	Dimensions(mm)			Poles	Dimensions(mm)		
	A	B	C		A	B	C
02	2.54	5.08	—	12	27.94	30.48	25.40
03	5.08	7.62	—	13	30.48	33.02	27.94
04	7.62	10.16	5.08	14	33.02	35.56	30.48
05	10.16	12.70	7.62	15	35.56	38.10	33.02
06	12.70	15.24	10.16	16	38.10	40.64	35.56
07	15.24	17.78	12.70	17	40.64	43.18	38.10
08	17.78	20.32	15.24	18	43.18	45.72	40.64
09	20.32	22.86	17.78	19	45.72	48.26	43.18
10	22.86	25.40	20.32	20	48.26	50.80	45.72
11	25.40	27.94	22.86				

9556H-XXB-N0HF	Nylon 66 UL 94V-0 Halogen Free	9556T	9556W
9556H-XXB-N0	Nylon 66 UL 94V-0		
PART NO	Material	Suitable ADZL Terminal	Mates With ADZL Wafer

GENERAL TOLERANCE
X ±0.30
.XX ±0.20
.XXX ±0.10

 思量连接器有限公司
ADZL CONNECTORS CO.,LTD

PART NO. 9556H-XXB-N0XX

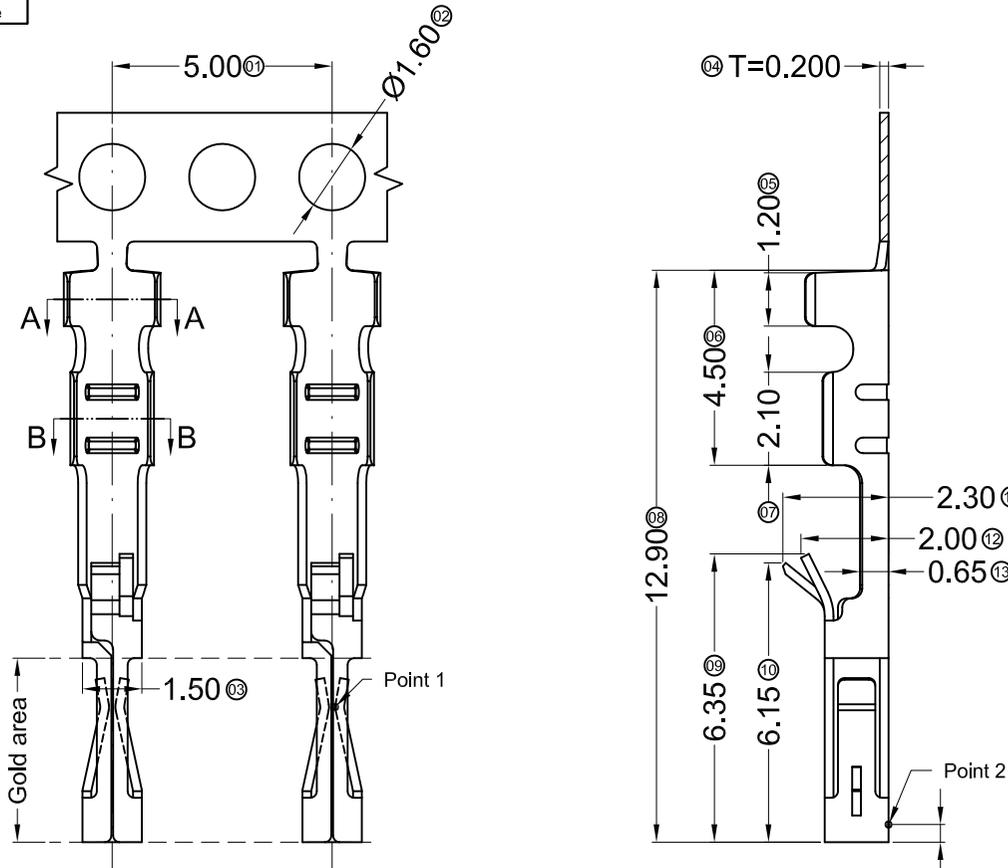
TITLE 2.54 mm Crimp Style Connectors

PROJECT 

APPROVAL	CHECK	DRAWN	DATA
Ken	Wisely He	Allen	2014/08/04

UNIT	SCALE	NUMBER	REV
MM	1:1	A-022	F

DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL

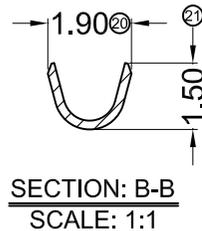
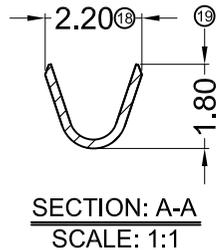
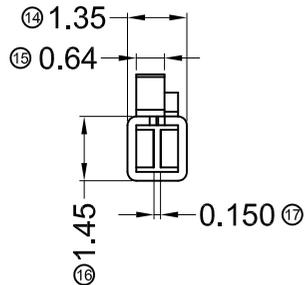
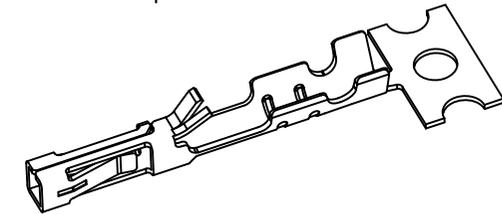


■ Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: $\geq 1000M\Omega$
- Contact resistance: $\leq 20m\Omega$
- After environmental testing: $\leq 30m\Omega$

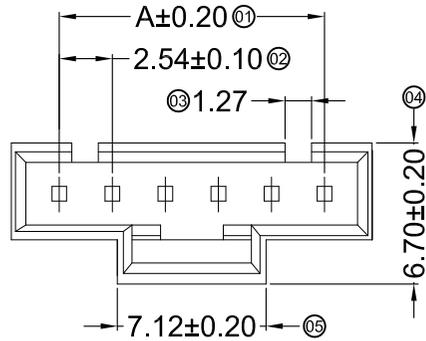
9556 T X-P XX X - X
① ② ③ ④ ⑤ ⑥ ⑦

- ① Series Number
- ② Category: T-terminal
- ③ Shape: Blank-Ordinary
- ④ Material: P-Phosphor bronze
- ⑤ Plating style:
 - G30- Contact point gold 30u"(inside) Gold area 1u"(outside) Other area Ni 20u"Min
 - G15- Contact point gold 15u"(inside) Gold area 1u"(outside) Other area Ni 20u"Min
 - G01- Plated Contact Gold Flash
 - SN-Bright Tin Plating
- ⑥ Plating method: Blank-Stamping before plating
- ⑦ Mold No./Mark/Special No. :

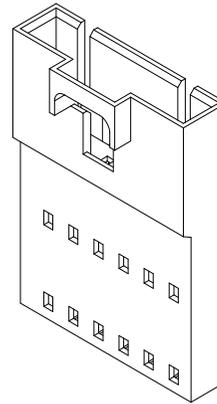


PART NO.	Material	Wire Range	Insulation O.D.	Finish	Plating measuring point	Used In ADZL Housing
9556T-PG30	Phosphor Bronze	AWG#24-30	1.40mm(Max)	Stamping Before Plating;20u"Min.Ni; Contact Area Gold 30u" Min.	Point 1	9556H
9556T-PG15				Stamping Before Plating;20u"Min. Ni; Contact Area Gold;15u" Min.	Point 2	
9556T-PG01				Stamping Before Plating;50u" MIN. Ni; Contact Area Gold Flash		
9556T-PSN				Stamping Before Plating;50u" MIN. Ni; 100u" MIN.Sn		

				GENERAL TOLERANCE				东莞市思量连接器有限公司 DONGGUAN ADZL CONNECTORS CO.,LTD.				PART NO. 9556T-PXXX			
				X ± 0.30 .XX ± 0.20 .XXX ± 0.10								TITLE 2.54mm Crimp Style Terminal			
20220824	B	C		Modify The Wire Range And Applicable Maximum OD	Zhuwu	Ken		APPROVAL	CHECK	DRAWN	DATA	UNIT	SCALE	NUMBER	REV
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT	Ken	Wisely He	Allen	2015/08/17	MM	1:1	T-A0006	C



4P-25P



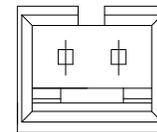
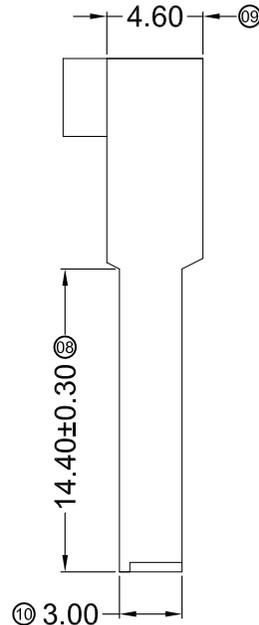
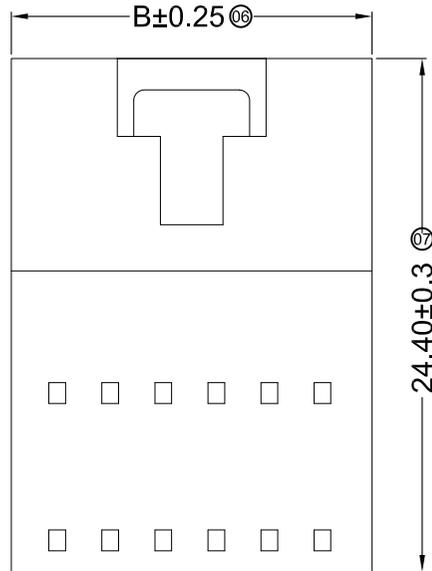
■ Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤20mΩ
- After environmental testing: ≤30mΩ

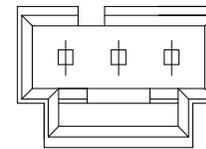
9556 H F-XX X-XX XX- 01

① ②③④⑤⑥⑦⑧

- ① Series No.
- ② Category: H-HSG
- ③ Welding Board Angle: F-Fmale HGS
- ④ Row No.-Pin No.: XX-Single row
- ⑤ Special No.
- ⑥ Material: PT-PBT 94V-0 ; N0-PA66 94V-0
- ⑦ Color: Blank-Natural Color
- ⑧ Numbering



2P



3P

Poles	Dimensions (mm)		Poles	Dimensions (mm)		Poles	Dimensions (mm)	
	A	B		A	B		A	B
02	2.54	7.12	10	22.86	27.44	18	43.18	47.76
03	5.08	9.66	11	25.40	29.98	19	45.72	50.30
04	7.62	12.20	12	27.94	32.52	20	48.26	52.84
05	10.16	14.74	13	30.48	35.06	21	50.08	55.38
06	12.70	17.28	14	33.02	37.60	22	53.34	57.92
07	15.24	19.82	15	35.56	40.14	23	55.88	60.46
08	17.78	22.36	16	38.10	42.68	24	58.42	63.00
09	20.32	24.90	17	40.64	45.22	25	60.96	65.54

9556HF-XX-N0-01	PA66 UL 94V-0	9556TM	9556H
9556HF-XX-PT-01	PBT UL 94V-0		
PART NO	Material	Suitable ADZL Terminal	Mates With ADZL Housing

GENERAL TOLERANCE

.X	±0.30
.XX	±0.20
.XXX	±0.10



PART NO. 9556HF-XX-XX-01

TITLE 2.54mm Crimp Style Connectors



APPROVAL	CHECK	DRAWN	DATA
Ken	Wisely He	Allen	2017/05/03

UNIT	SCALE	NUMBER	REV
MM	1:1	A-018	D

DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL

