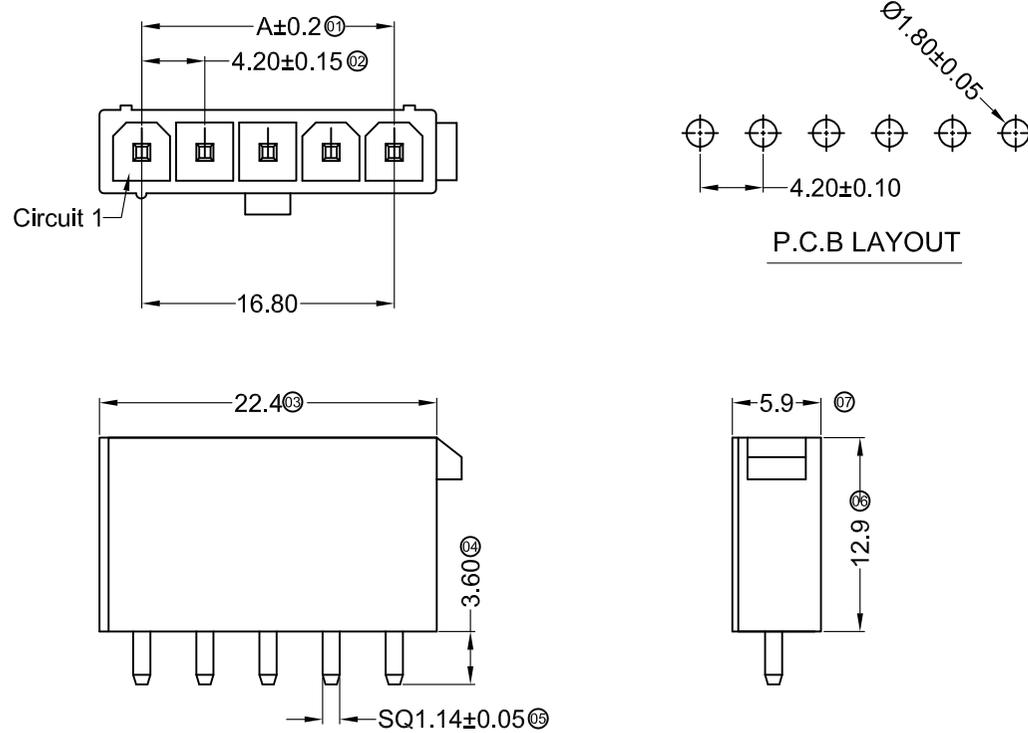


RoHS

TEL:0769-82285488



■ Specifications :

- Voltage rating: 600V AC / DC
- Current rating: 9A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

9357 W V X- XX X-XX SN XX - A
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩

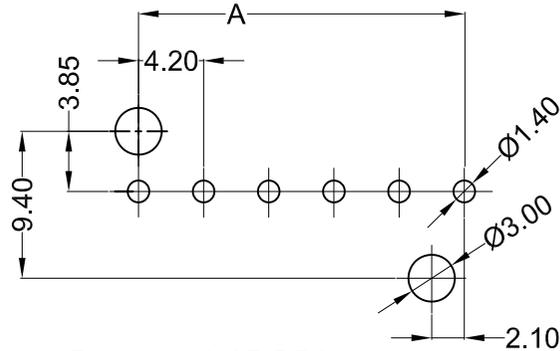
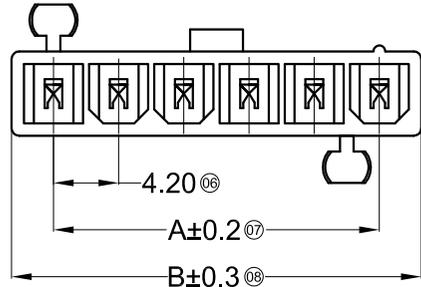
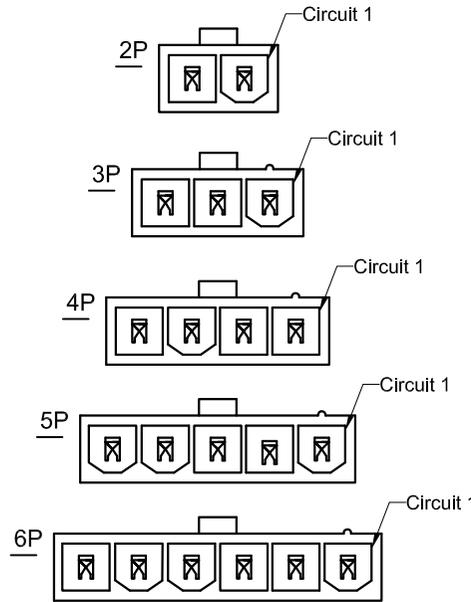
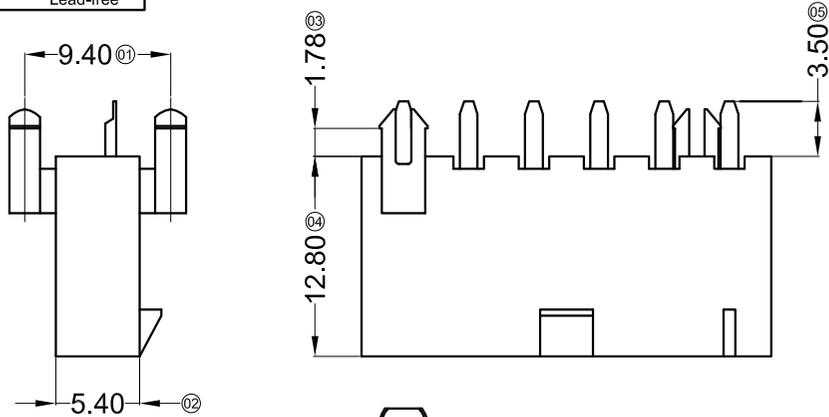
- ① Series No.
- ② Category: W-wafer
- ③ Welding Board Angle: V-180°
- ④ Welding Way: Blank-DIP ;
- ⑤ Row No.-Pin No.: XX-Single row
- ⑥ Special NO. HF-Halogen free
- ⑦ Material: N0-PA66 94V-0 ; N2-PA66 94V-2
- ⑧ Planting Category:
V01:All Gold Flash ; SN-Bright tin plating
- ⑨ Color: Blank-natural color ;BK-Black
- ⑩ Numbering

9357WV-05B-N2SNBK	Nylon 66 UL 94V-2	Brass	Tin-Plated	9357HM
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. 9357WV-05B-N2SNBK			
							APPROVAL Ken CHECK Wisely He DRAWN Allen DATA 2017/08/01				TITLE 4.20 mm Crimp Style Connectors							
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT	UNIT MM	SCALE 1:1	NUMBER A-053	REV E							

RoHS  Lead-free

TEL:0769-82285488



Recommended P.C.B Layout
General Tolerance±0.05

■ Specifications :

- Voltage rating: 600V AC / DC
- Current rating: 9A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance:≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

9357 W V X-XX FS-XX SN XX
① ②③④⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.
- ② Category: W-wafer
- ③ Welding Board Angle: V- Straight 180°
- ④ Welding Way: Blank-DIP
- ⑤ Row No.-Pin No.: XX-02P~06P
- ⑥ Plug the Pin & Special No.:
FS-The hollow needle with positioning column
- ⑦ Material: 46-PA46 94V-0; N0-PA66 94V-0
N2-PA66 94V-0
- ⑧ Planting Category: SN-Bright tin plating ;
- ⑨ Color: Blank-natural color

Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
02	4.20	9.60	05	16.80	22.20
03	8.40	13.80	06	21.00	26.40
04	12.60	18.00			

9357WV-XXFS-46SN	Nylon 46 UL 94V-0	Brass	Tin-Plated	9357H
9357WV-XXFS-N0SN	Nylon 66 UL 94V-0			
9357WV-XXFS-N2SN	Nylon 66 UL 94V-2			
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.
9357WV-XXFS-XXSN

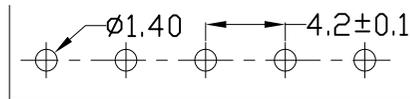
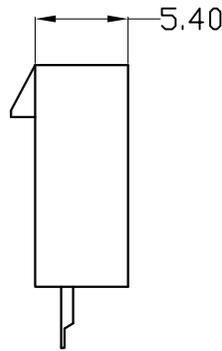
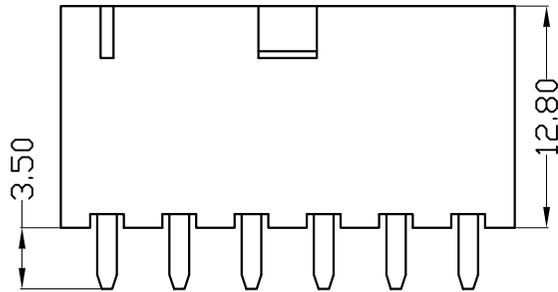
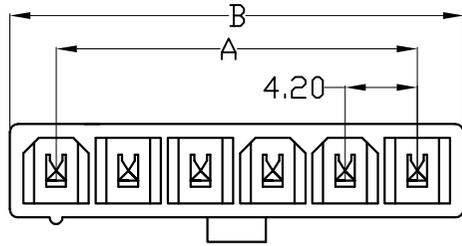
TITLE
4.20mm Crimp Style connectors

PROJECT


APPROVAL	CHECK	DRAWN	DATA
Ken	Wisely He	Allen	2017/07/31

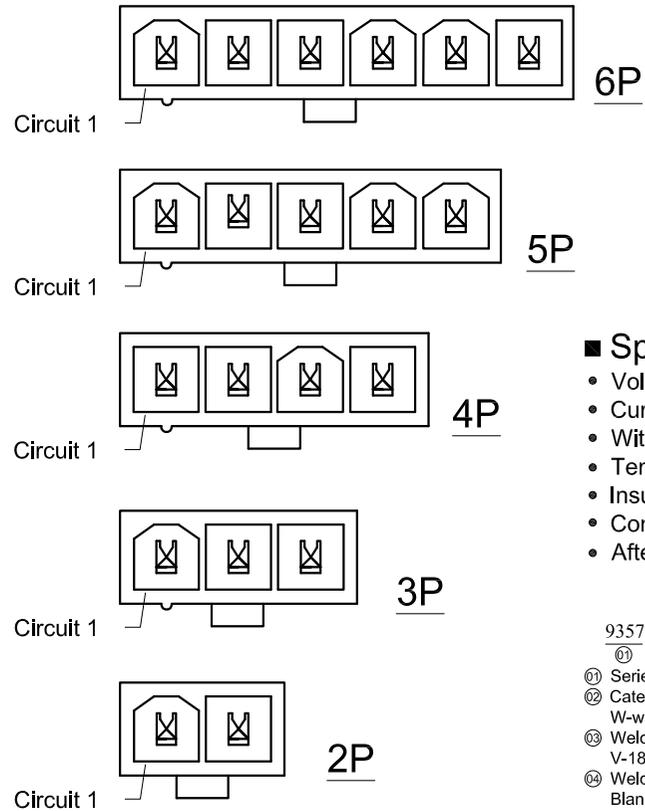
UNIT	SCALE	NUMBER	REV
MM	1:1	A-053	B

DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL



Recommend PCB Layout

9357WV-XXHN-N0SN	Nylon 66 UL 94V-0	Brass	Tin-Plated	9357H
9357WV-XXHN-N2SN	Nylon 66 UL 94V-2	Brass	Tin-Plated	9357H
PART NO	Material	Material(Pin)	Finish(Pin)	Mates With ADZL Housing



■ Specifications :

- Voltage rating: 600V AC / DC
- Current rating: 9A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

9357 W V X- XX HN-XX SN XX
 ①① ①② ①③ ①④ ①⑤ ①⑥ ①⑦ ①⑧ ①⑨

- 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. HN-The hollow needle
- ⑦ Material: N0-PA66 94V-0 ; N2-PA66 94V-2
- ⑧ Planting Category: V:All Gold-Plated G:Gold-Plated Contact S-Silver Plating *01-Gold Flash ; *02-2u" ; *03-3u" ; *05-5u" *10-10u" ; *15-15u" ; *30-30u" ; *50-50u" N-Plating Nickel 30u" ; SN-Bright tin plating 70u" SW-Fog Tin plating
- ⑨ Color: Blank-natural color

Poles	Dimensions	
	A	B
2	4.20	9.60
3	8.40	13.80
4	12.60	18.00
5	16.80	22.20
6	21.00	26.40

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

 思量连接器有限公司
 ADZL CONNECTORS CO.,LTD

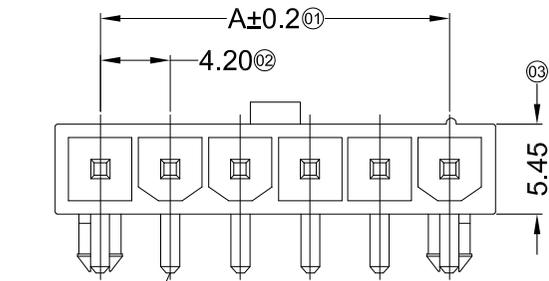
PART NO.
 9357WV-XXHN-XXSN
 TITLE
 4.20mm Crimp Style connectors

PROJECT

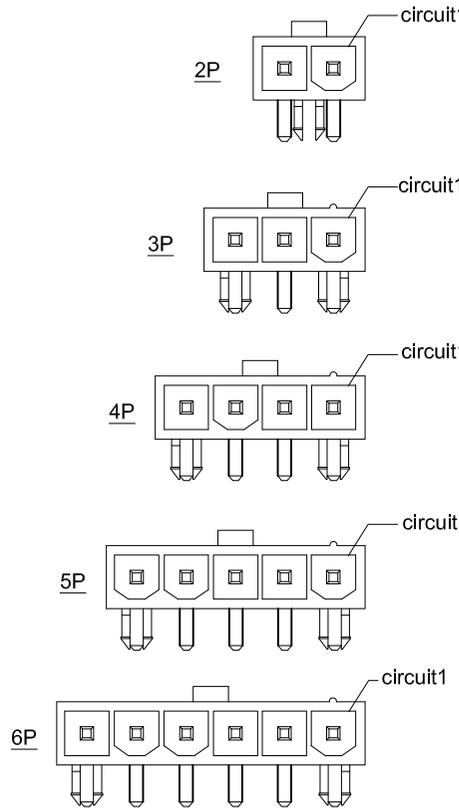
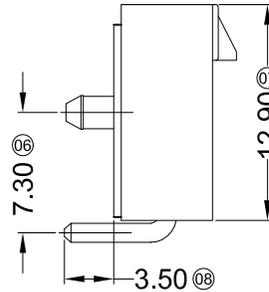
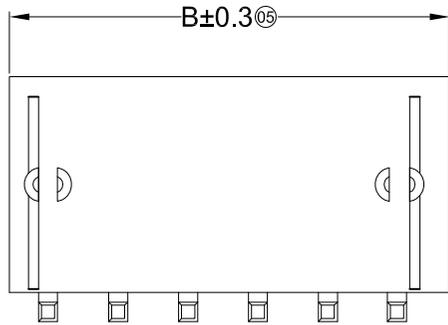

APPROVAL	CHECK	DRAWN	DATA
Ken	Wisely He	Allen	2013/07/31

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

DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL
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⑭ SQ1.14



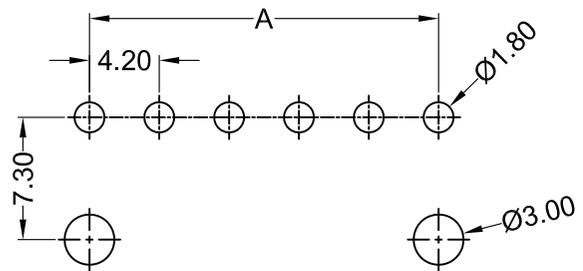
■ Specifications :

- Voltage rating: 600V AC / DC
- Current rating: 9A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

9357 W R X- XX S-XX SN XX - A
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩

- ① Series No.
- ② Category: W-wafer
- ③ Welding Board Angle: R-Right Angle 90°
- ④ Welding Way: Blank-DIP ;
- ⑤ Row No.-Pin No.: XX-Single row
- ⑥ Special NO.: S-With positioning column
- ⑦ Material: N0-PA66 94V-0 ; N2-PA66 94V-2
- ⑧ Planting Category: SN-Bright tin plating
- ⑨ Color: Blank-natural color ; BK-Black
- ⑩ A: Numbering

Poles	Dimensions (mm)	
	A	B
2	4.20	9.60
3	8.40	13.80
4	12.60	18.00
5	16.80	22.20
6	21.00	26.40



Recommended P.C.B Layout
 General Tolerance±0.05

9357WR-XXS-N2SNBK-A	Nylon 66 UL 94V-2 (Black)	Brass	Tin-Plated	9357H
9357WR-XXS-N0SN-A	Nylon 66 UL 94V-0			
9357WR-XXS-N2SN-A	Nylon 66 UL 94V-2			
PART NO	Material	Material(Pin)	Finish(Pin)	Mates With ADZL Housing

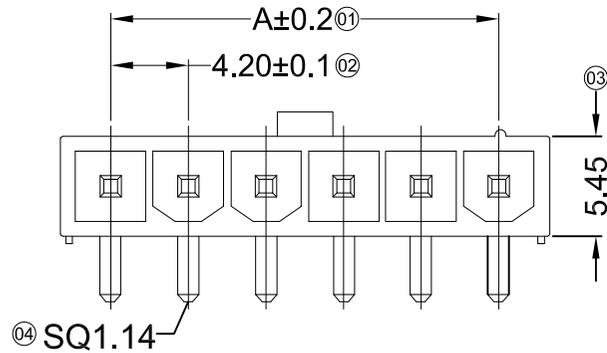
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT

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

 思量连接器有限公司
 ADZL CONNECTORS CO.,LTD

APPROVAL	CHECK	DRAWN	DATA
Ken	Wisely He	Allen	2017/08/01

PART NO.			
9357WR-XXS-XXSNXX-A			
TITLE			
4.20mm Crimp Style connectors			
UNIT	SCALE	NUMBER	REV
MM	1:1	A-053	C

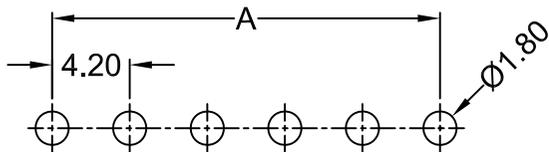
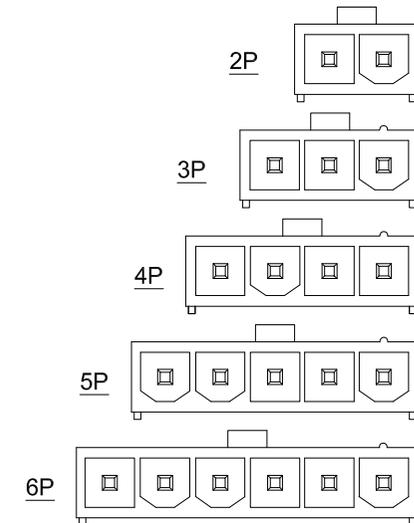
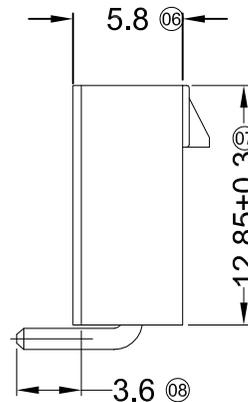


■ Specifications :

- Voltage rating: 600V AC / DC
- Current rating: 9A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

9357 W R X- XX X-XX XX XX - A
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩

- ① Series No.
- ② Category: W-wafer
- ③ Welding Board Angle: R-Right Angle 90°
- ④ Welding Way: Blank-DIP ;
- ⑤ Row No.-Pin No.: XX-02P~06P
- ⑥ Special NO. : H-High conductive Brass
- ⑦ Material: N0-PA66 94V-0 ; LP-LCP 94V-0
N2-PA66 94V-2 ; 9T-PA9T 94-0
6T-PA6T 94V-0
- ⑧ Planting Category: SN-Bright tin plating
V01-Gold-Flash
- ⑨ Color: Blank-natural color ;
- ⑩ A: Numbering



Recommended P.C.B Layout
General Tolerance±0.05

Poles	Dimensions(mm)	
	A	B
02	4.20	9.60
03	8.40	13.80
04	12.60	18.00
05	16.80	22.20
06	21.00	26.40

9357WR-XXX-N0V01-A	Nylon 66 UL 94V-0	Brass	Gold-Flash	9357HM-XX-XX
9357WR-XXX-N2V01-A	Nylon 66 UL 94V-2		Tin-Plated	
9357WR-XXX-N0SN-A	Nylon 66 UL 94V-0			
9357WR-XXX-N2SN-A	Nylon 66 UL 94V-2			
PART NO	Material	Material(Pln)	Finish(Pln)	Mates With ADZL Housing

DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT

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. 9357WR-XXX-XXXX-A			
				TITLE 4.20mm Crimp Style connectors			
APPROVAL	CHECK	DRAWN	DATA	UNIT	SCALE	NUMBER	REV
Ken	Wisely He	Allen	2017/08/01	MM	1:1	A-053	B

UNIT	SCALE	NUMBER	REV
MM	1:1	A-053	B

■ Specifications :

- Voltage rating: 600V AC / DC
- Current rating: 9A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

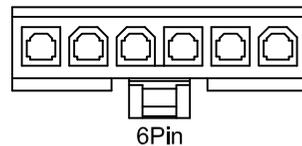
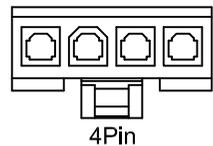
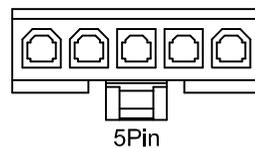
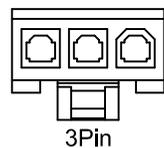
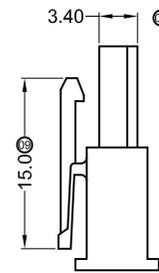
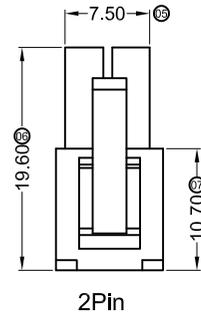
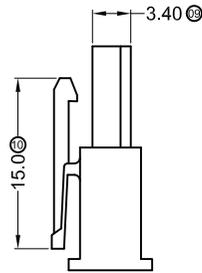
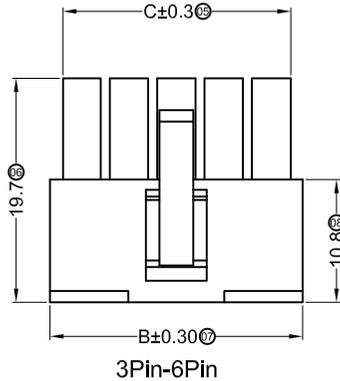
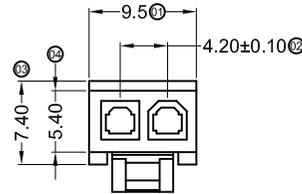
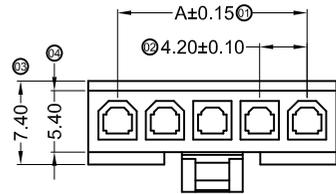
9357 H M-XX XX-XX XX

① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No.
- ② Category: H-HSG
- ③ Welding Board Angle: M-Male housing
- ④ Row No.-Pin No.: XX-02P~16P
- ⑤ Plug the Pin & special No.:
- ⑥ Material: N0-PA66 94V-0; N2-PA66 94V-2
- ⑦ Color : Blank-Natural Color

Poles	Dimensions(mm)		
	A	B	C
02	4.20	9.50	7.50
03	8.40	13.50	11.60
04	12.60	17.70	15.80
05	16.80	22.00	20.20
06	21.00	26.10	24.10

9357HM-XX-N2	Nylon 66 94V-2	9357TF	9357W Or 9357H
9357HM-XX-N0	Nylon 66 94V-0		
PART NO	Material	Suitable ADZL Terminal	Mates With ADZL Wafer Or 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. 9357HM-XX-XX

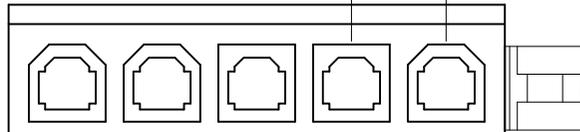
TITLE 4.20 mm Crimp Style Connectors

APPROVAL	CHECK	DRAWN	DATA
Ken	Wisely He	Allen	2014/09/23

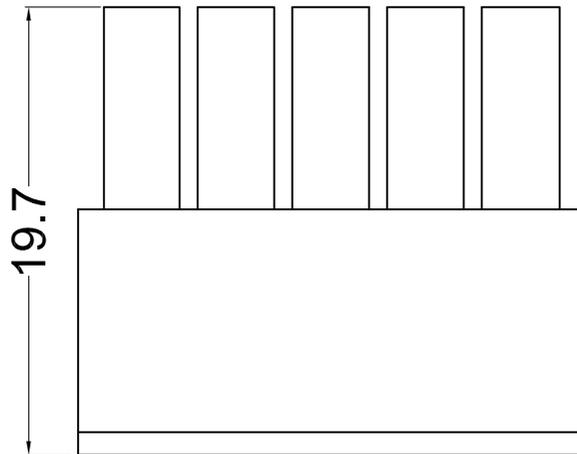
UNIT	SCALE	NUMBER	REV
MM	1:	A-043	B

DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT
							

4.20±0.10

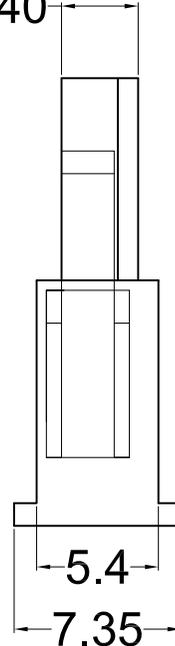


22.0



19.7

3.40



5.4

7.35

■ Specifications :

- Voltage rating: 600V AC / DC
- Current rating: 9A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

9357 H M-05 B-XX XX
① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No.
- ② Category: H-HSG
- ③ Welding Board Angle: M-Male housing
- ④ Row No.-Pin No.: XX-02P~16P
- ⑤ B:LOCK
- ⑥ Material: N0-PA66 94V-0; N2-PA66 94V-2
- ⑦ Color : Blank-Natural Color

		9357TF	9357W Or 9357H
9357HM-05B-N2BK	Nylon 66 94V-2		
PART NO	Material	Suitable ADZL Terminal	Mates With ADZL Wafer Or 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. 9357HM-XXB-XXBK

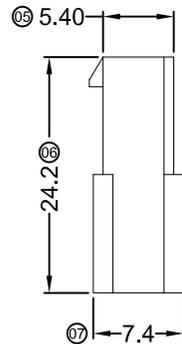
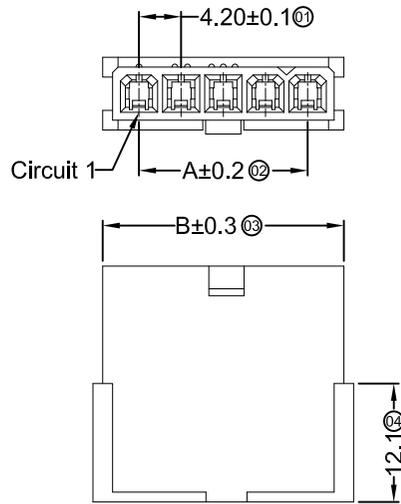
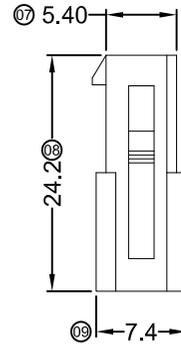
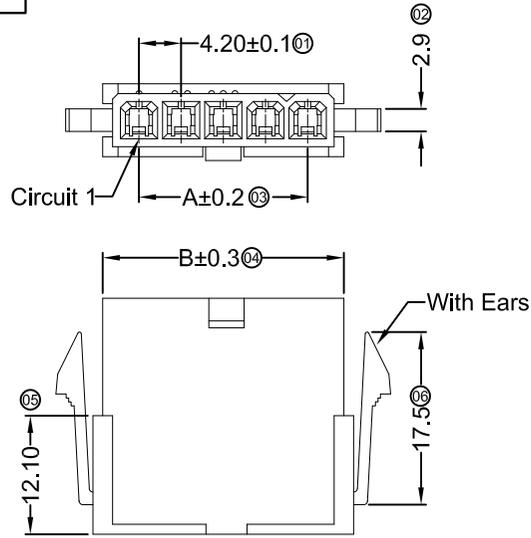
TITLE 4.20 mm Crimp Style Connectors

APPROVAL	CHECK	DRAWN	DATA
Ken	Wisely He	Allen	2014/09/23

UNIT	SCALE	NUMBER	REV
MM	1:1	A-043	B



DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	



Specifications :

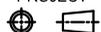
- Voltage rating: 600V AC / DC
- Current rating: 9A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

9357 H F-XX X-XX XX
① ②③ ④ ⑤ ⑥ ⑦

- ① Series No.
- ② Category: H-HSG
- ③ Welding Board Angle: F-Female
- ④ Row No.-Pin No.: XX-02P~12P
- ⑤ Plug the Pin & special No.:
I-Without the Wing; G-With the Wing
- ⑥ Material: N0-PA66 94V-0; N2-PA66 94V-2
- ⑦ Color : Blank-Natural Color

Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
02	4.20	9.80	08	29.40	35.00
03	8.40	14.00	09	33.60	39.20
04	12.60	18.20	10	37.80	43.40
05	16.80	22.40	11	42.00	47.60
06	21.00	26.60	12	46.20	51.80
07	25.20	30.80			

PART NO	Material	Suitable ADZL Terminal	Mates With ADZL Wafer Or Housing	Note
9357HF-XXG-N2	Nylon 66 94V-2	9357TM	9357W Or 9357H	With Ears
9357HF-XXL-N2	Nylon 66 94V-2			Without Ears
9357HF-XXG-N0	Nylon 66 94V-0			With Ears
9357HF-XXL-N0	Nylon 66 94V-0			Without Ears

DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT
2019.06.05	A	B		Modify the drawing frame format	ZBDONG		

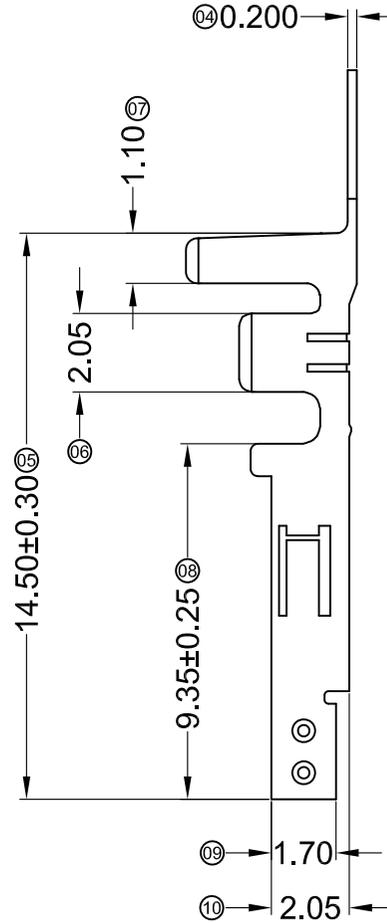
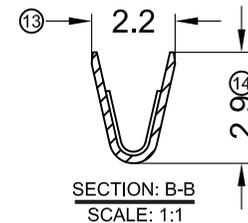
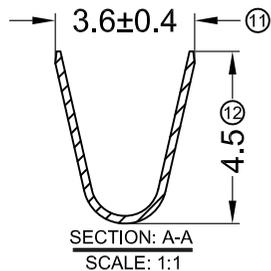
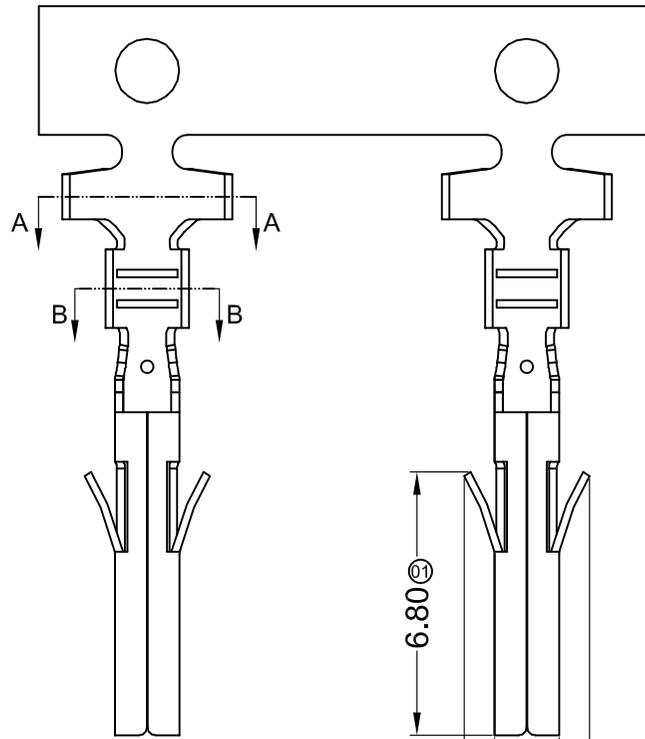
GENERAL TOLERANCE

.X	±0.30
.XX	±0.20
.XXX	±0.10

 思量连接器有限公司
ADZL CONNECTORS CO.,LTD

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

PART NO.			
9357HF-XXX-XX			
TITLE			
4.20 mm Crimp Style Connectors			
UNIT	SCALE	NUMBER	REV
MM	1 : 1	A-043	B



■ Specifications :

- Voltage rating: 600V AC / DC
- Current rating: 9A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

9357 T F-X SN X-H

① ② ③ ④ ⑤ ⑥ ⑦

- ① Series Number
- ② Category: T-terminal
- ③ Shape: F-Female
- ④ Material: B-Brass; P-Phosphor Bronze
- ⑤ Plating style: SN-Bright tin plating
- ⑥ Plating method:
Blank-Stamping before plating;
- ⑦ Special No: H-High Leads

9357TF-PSN-H	Phosphor Bronze	AWG#16-24	3.10mm(Max)	Stamping Before Plating :30u" MIN. Ni;70u"Sn MIN.	9357HM
9357TF-BSN-H	Brass				
PART NO	Material	Wire Range	Insulation O.D.	Finish	Used In ADZL Housing

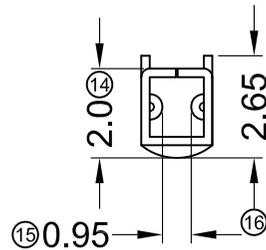
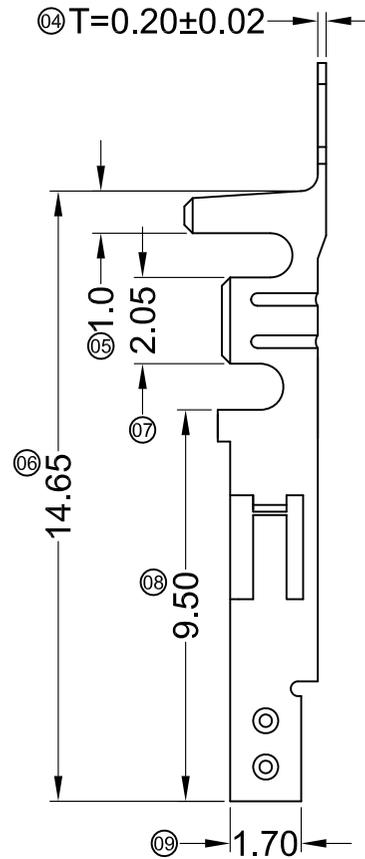
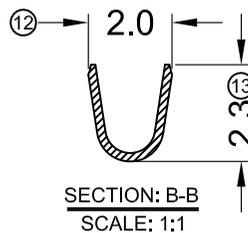
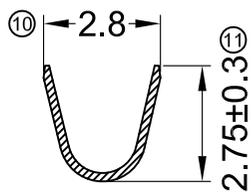
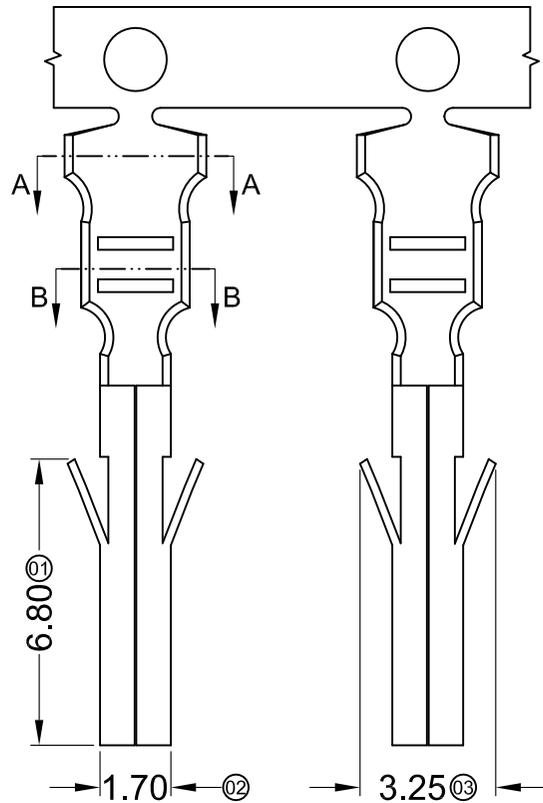
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT		

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

 思量连接器有限公司
ADZL CONNECTORS CO.,LTD

APPROVAL	CHECK	DRAWN	DATA
Ken	Wisely He	Allen	2016/03/18

PART NO.		9357TF-XSN-H	
TITLE			
4.20 mm Crimp Style Connectors			
UNIT	SCALE	NUMBER	REV
MM	1:1	A-053	A



■ Specifications :

- Voltage rating: 600V AC / DC
- Current rating: 9A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

9357 T F-X SN X-L
① ② ③ ④ ⑤ ⑥ ⑦

- ① Series Number
- ② Category: T-terminal
- ③ Shape: F-Female
- ④ Material: B-Brass; P-Phosphor Bronze
- ⑤ Plating style: SN-Bright tin plating
- ⑥ Plating method:
Blank-Stamping before plating;
- ⑦ Special No: L-Normal Leads

9357TF-PSN-L	Phosphor Bronze	AWG#18-24	2.10mm(Max)	Stamping Before Plating :30u" MIN, Ni:70u"Sn MIN.	9357HM
9357TF-BSN-L	Brass				
PART NO	Material	Wire Range	Insulation O.D.	Finish	Used In ADZL Housing

DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT		

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

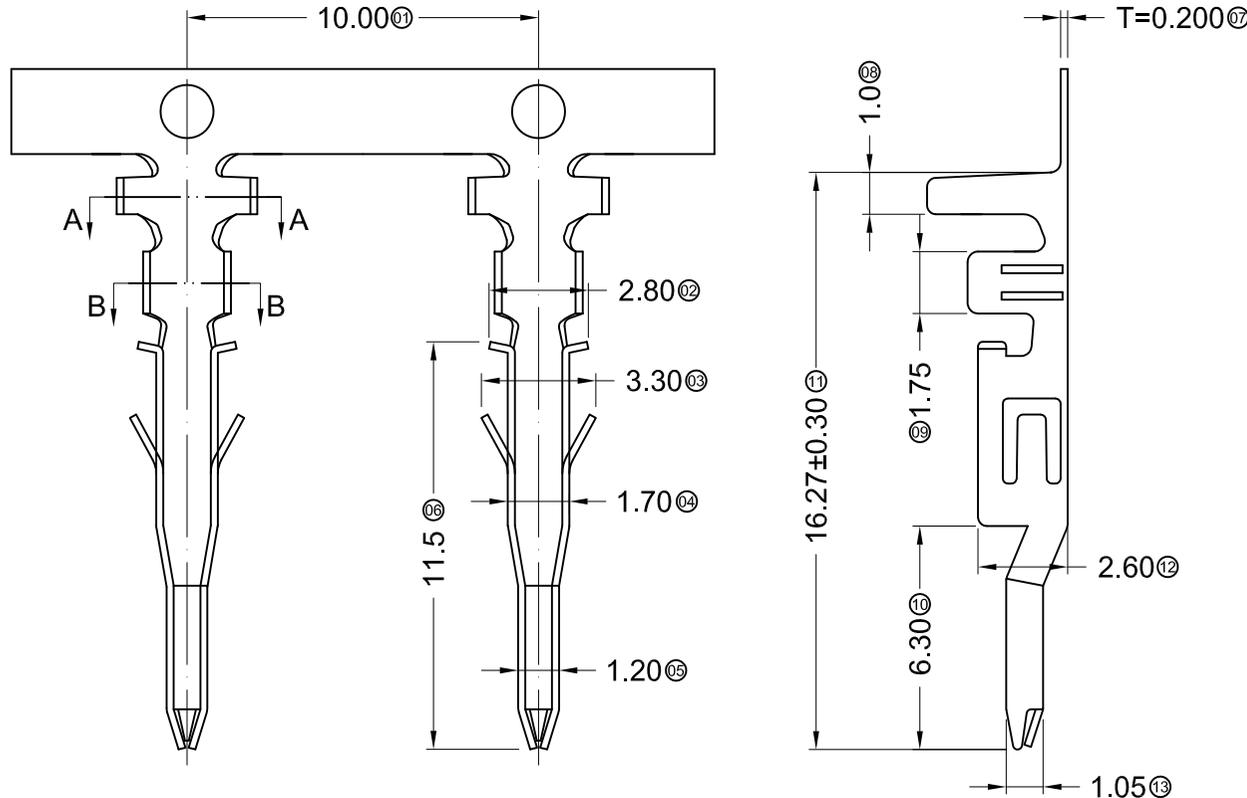
 思量连接器有限公司
ADZL CONNECTORS CO.,LTD

APPROVAL	CHECK	DRAWN	DATA
Ken	Wisely He	Allen	2016/03/18

PART NO.		9357TF-XSN-L	
TITLE			
4.20 mm Crimp Style Connectors			
UNIT	SCALE	NUMBER	REV
MM	1:1	A-053	C

RoHS

TEL:0769-82285488



■ Specifications :

- Voltage rating: 600V AC / DC
- Current rating: 9A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

9357 T M-X SN X-X

① ② ③ ④ ⑤ ⑥ ⑦

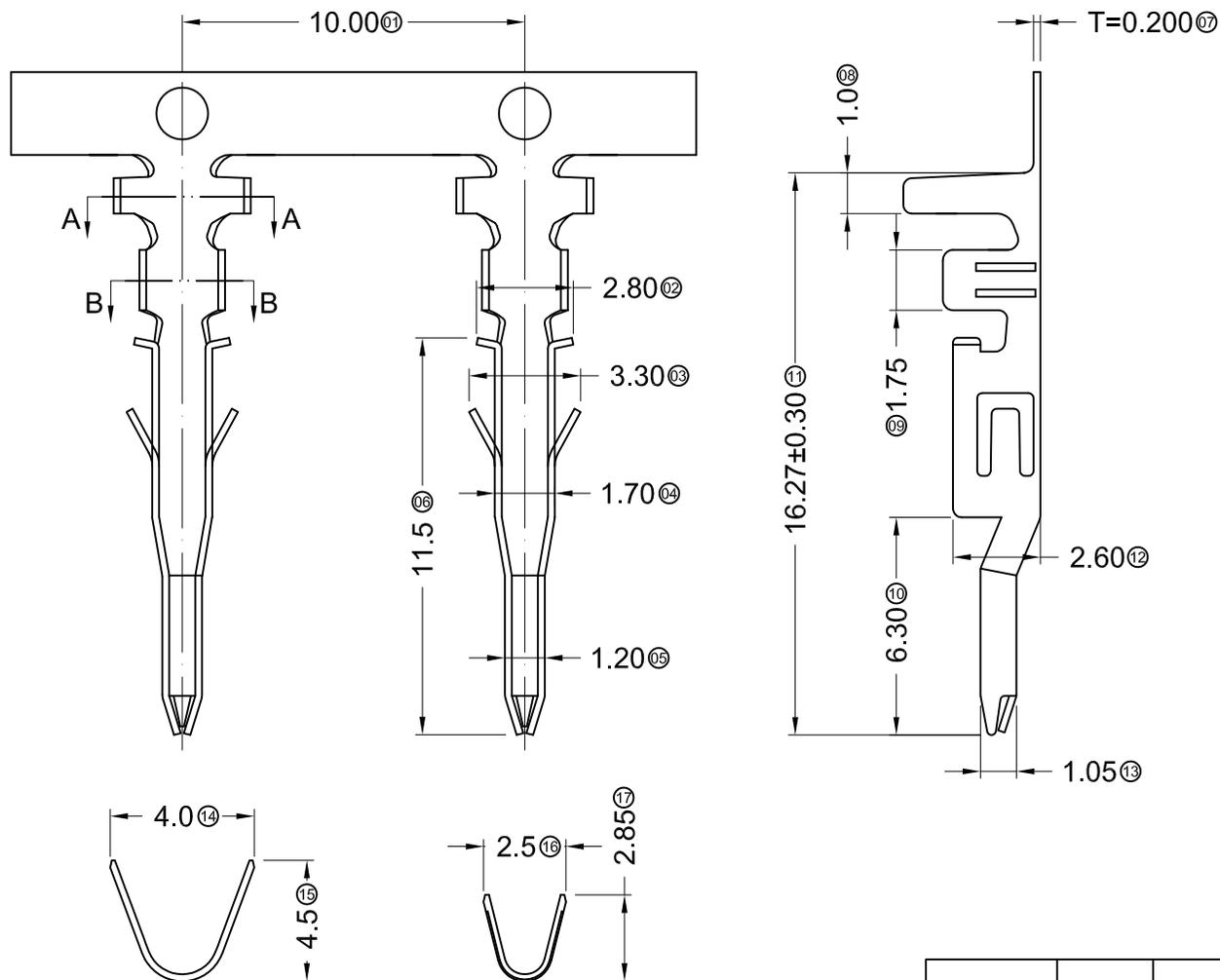
- ① Series No.
- ② Category: T-Terminal
- ③ Appearance type: M-Male Terminal
- ④ Material: B-Brass; P-Phosphor Bronze
- ⑤ Plating Style: SN-Bright Tin Plating
- ⑥ Plating Method :
Blank-Stamping before Plating
- ⑦ Mold NO/MARK&Special NO
L-Normal Leads

9357TM-BSN	Brass	AWG#18-22	3.00mm(Max)	Stamping Before Plating:30u" Ni;70u"Sn	9357HF
PART NO	Material	Wire Range	Insulation O.D.	Finish	Used In ADZL Housing

				GENERAL TOLERANCE				思量连接器有限公司 ADZL CONNECTORS CO.,LTD				PART NO. 9357TM-XSN			
				.X ±0.30				APPROVAL				TITLE 4.20 mm Crimp Style Connectors			
				.XX ±0.20				CHECK				UNIT MM			
				.XXX ±0.10				DRAWN				SCALE 1:1			
DATE				PROJECT				DATA				NUMBER A-053			
OLD REV				PROJECT				Ken				REV A			
NEW REV				DESCRIPTION				Wisely He							
ECN				CHECK				Allen							
				APPROVAL				2017/03/16							

RoHS

TEL:0769-82285488



■ Specifications :

- Voltage rating: 600V AC / DC
- Current rating: 9A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

9357 T M-X SN X-X

① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No.
- ② Category: T-Terminal
- ③ Appearance type: M-Male Terminal
- 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
L-Normal Leads
H-High feet

SECTION: A-A

SCALE: 1:1

SECTION: B-B

SCALE: 1:1

		AWG#16-22	3.10mm(Max)	Stamping Before Plating:30u" Ni;70u"Sn	9357HF
9357TM-BSN-H	Brass				
PART NO	Material	Wire Range	Insulation O.D.	Finish	Used In ADZL Housing

DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT		

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

ADZL 思量连接器有限公司
 ADZL CONNECTORS CO.,LTD

APPROVAL	CHECK	DRAWN	DATA
Ken	Wisely He	Allen	2017/03/16

PART NO.		9357TM-XSN-H	
TITLE			
4.20 mm Crimp Style Connectors			
UNIT	SCALE	NUMBER	REV
MM	1:1	A-053	A