

■ Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 800V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

2530 W V X-2\*XX X-PT SN 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: Blank-DIP
- ⑤ Row No.-Pin No.: 2\*XX-2\*02P~2\*32P
- ⑥ Plug the Pin & Special No.:
- ⑦ Material: PT-PBT 94V-0
- ⑧ Planting Category: SN-Bright tin plating ;
- ⑨ Color: Blank-natural color black

Poles	Dimensions(mm)		Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B		A	B
2*02	2.54	7.62	2*13	30.48	35.56	2*24	58.42	63.50
2*03	5.08	10.16	2*14	33.02	38.10	2*25	60.96	66.04
2*04	7.62	12.70	2*15	35.56	40.64	2*26	63.50	68.58
2*05	10.16	15.24	2*16	38.10	43.18	2*27	66.04	71.12
2*06	12.70	17.78	2*17	40.64	45.72	2*28	68.58	73.66
2*07	15.24	20.32	2*18	43.18	48.26	2*29	71.12	76.20
2*08	17.78	22.86	2*19	45.72	50.80	2*30	73.66	78.74
2*09	20.32	25.40	2*20	48.26	53.34	2*31	76.20	81.28
2*10	22.86	27.94	2*21	50.80	55.88	2*32	78.74	83.82
2*11	25.40	30.48	2*22	53.34	58.42			
2*12	27.94	33.02	2*23	55.88	60.96			

2530WV-2*XX-PTSN	PBT UL 94V-0	Brass	Tin-Plated	2530H
PART NO	Material	Material(Pin)	Finish(Pin)	Mates With ADZL Housing

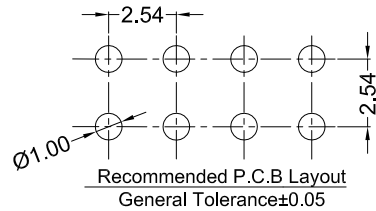
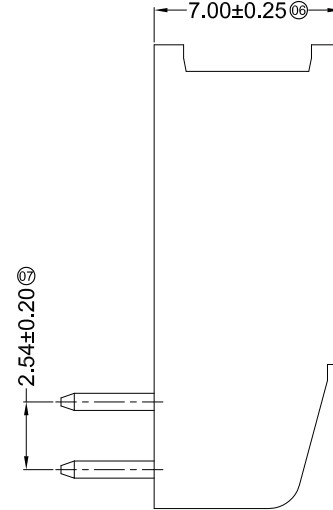
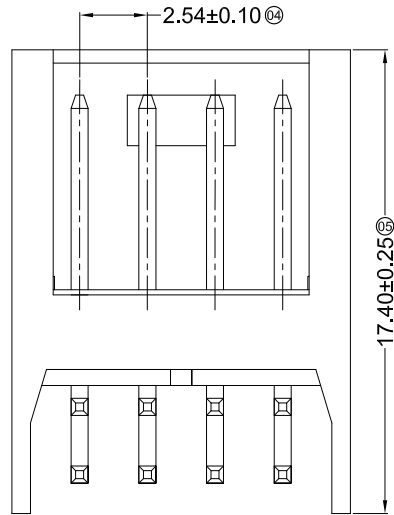
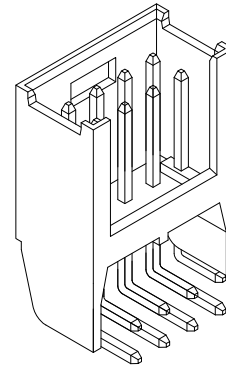
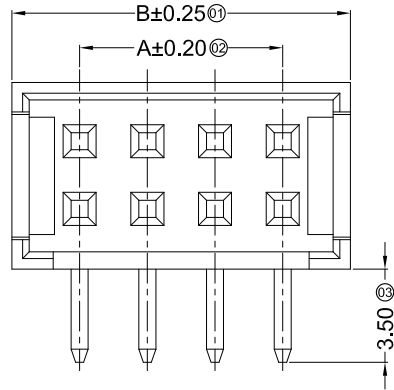
GENERAL TOLERANCE
.X ±0.30
.XX ±0.20
.XXX ±0.10



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

PART NO. 2530WV-2*XX-PTSN			
TITLE 2.54 mm Crimp Style Connectors			
UNIT MM	SCALE 1:1	NUMBER A-093	REV D

DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT



■ Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 800V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

2530 W R X-2\*XX X-PT SN XX  
① ②③④ ⑤ ⑥ ⑦ ⑧ ⑨

- 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.: 2\*XX-2\*02P~2\*32P
- ⑥ Plug the Pin & Special No.:
- ⑦ Material: PT-PBT 94V-0
- ⑧ Planting Category: SN-Bright tin plating ;
- ⑨ Color: Blank-natural color black

Poles	Dimensions(mm)		Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B		A	B
2*02	2.54	7.62	2*13	30.48	35.56	2*24	58.42	63.50
2*03	5.08	10.16	2*14	33.02	38.10	2*25	60.96	66.04
2*04	7.62	12.70	2*15	35.56	40.64	2*26	63.50	68.58
2*05	10.16	15.24	2*16	38.10	43.18	2*27	66.04	71.12
2*06	12.70	17.78	2*17	40.64	45.72	2*28	68.58	73.66
2*07	15.24	20.32	2*18	43.18	48.26	2*29	71.12	76.20
2*08	17.78	22.86	2*19	45.72	50.80	2*30	73.66	78.74
2*09	20.32	25.40	2*20	48.26	53.34	2*31	76.20	81.28
2*10	22.86	27.94	2*21	50.80	55.88	2*32	78.74	83.82
2*11	25.40	30.48	2*22	53.34	58.42			
2*12	27.94	33.02	2*23	55.88	60.96			

2530WR-2*XX-PTSN	PBT UL 94V-0	Brass	Tin-Plated	2530H
PART NO	Material	Material(Pin)	Finish(Pin)	Mates With ADZL Housing

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

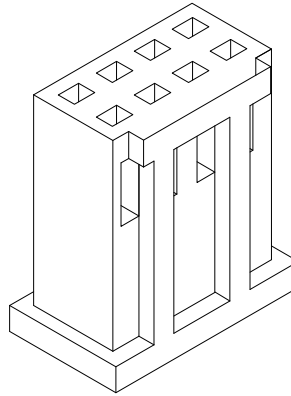
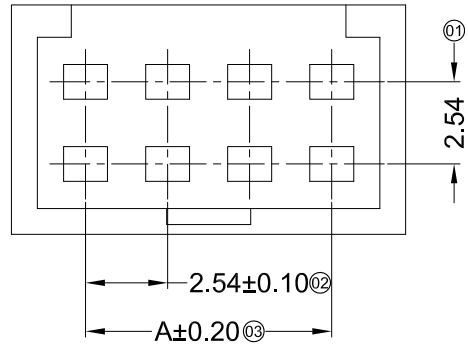


PART NO.  
2530WR-2\*XX-PTSN  
TITLE  
2.54 mm Crimp Style Connectors  
UNIT MM SCALE 1:1 NUMBER A-093 REV D

PROJECT  


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

DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL



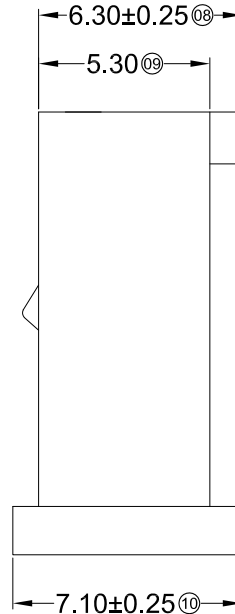
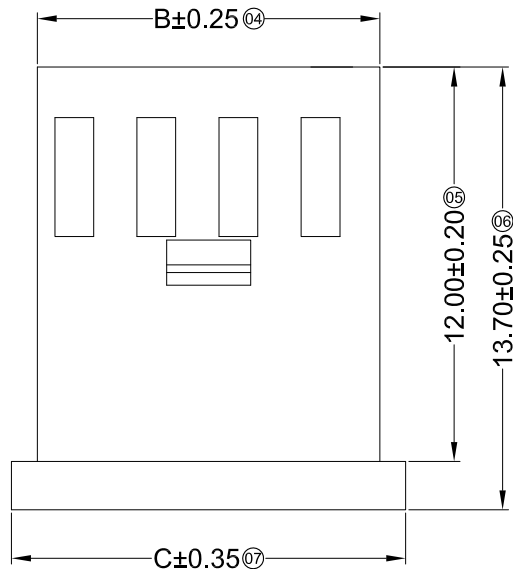
■ Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 800V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

2530 H X-2\*XX X-PT XX

① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No.
- ② Category: H-HSG
- ③ Welding Board Angle: Blank-ordinary
- ④ Row No.-Pin No.: 2\*XX-2\*02~2\*32P
- ⑤ Plug the Pin & special No.
- ⑥ Material: PT-PBT 94V-0
- ⑦ Color: Blank-Natural Color Black



Poles	Dimensions(mm)			Poles	Dimensions(mm)			Poles	Dimensions(mm)		
	A	B	C		A	B	C		A	B	C
2*02	2.54	5.52	7.12	2*13	30.48	33.46	35.06	2*24	58.42	61.40	63.00
2*03	5.08	8.06	9.66	2*14	33.02	36.00	37.60	2*25	60.96	63.94	65.54
2*04	7.62	10.60	12.20	2*15	35.56	38.54	40.14	2*26	63.50	66.48	68.08
2*05	10.16	13.14	14.74	2*16	38.10	41.08	42.68	2*27	66.04	69.02	70.62
2*06	12.70	15.68	17.28	2*17	40.64	43.62	45.22	2*28	68.58	71.56	73.16
2*07	15.24	18.22	19.82	2*18	43.18	46.16	47.76	2*29	71.12	74.10	75.70
2*08	17.78	20.76	22.36	2*19	45.72	48.70	50.30	2*30	73.66	76.64	78.24
2*09	20.32	23.30	24.90	2*20	48.26	51.24	52.84	2*31	76.20	79.18	80.78
2*10	22.86	25.84	27.44	2*21	50.80	53.78	55.38	2*32	78.74	81.72	83.32
2*11	25.40	28.38	29.98	2*22	53.34	56.32	57.92				
2*12	27.94	30.92	32.52	2*23	55.88	58.86	60.46				

2530H-2*XX-PT	PBT UL 94V-0	2530T	2530W
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.  
 2530H-2\*XX-PT

APPROVAL CHECK DRAWN DATA

TITLE  
 2.54 mm Crimp Style Connectors

PROJECT  

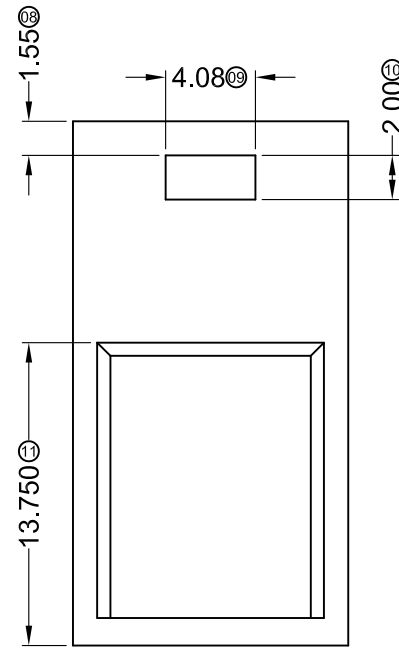
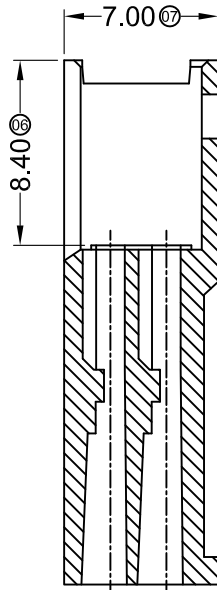
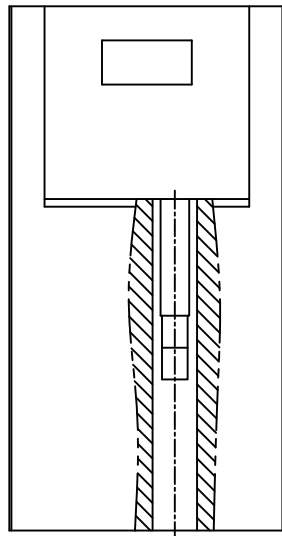
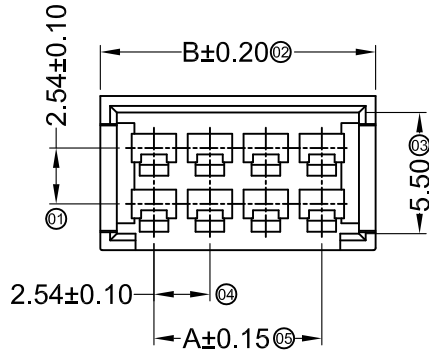

Ken Wisely He Allen 2017/05/03

UNIT MM	SCALE 1:1	NUMBER A-053	REV D
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DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL
1						

RoHS

TEL:0769-82285488



■ Specifications(规格):

- Voltage rating(额定电压): 250V AC / DC
- Current rating(额定电流): 3A AC / DC
- Withstanding voltage(耐压值): 800V AC/minute
- Temperature range(工作温度): -25°C~+85°C
- Insulation resistance(绝缘电阻): ≥1000MΩ
- Contact resistance(接触电阻): ≤10mΩ
- After environmental testing(环境测试后): ≤20mΩ

2530 H F-2\*XX X-PT XX

① ②③ ④ ⑤ ⑥ ⑦

- ① 系列
- ② 类别: H-HSG
- ③ 外观形态: F-Female HSG
- ④ PIN数: 2\*XX-2\*02P~2\*20P
- ⑤ 空码位置及特殊码:
- ⑥ 材质: PT-PBT 94V-0;
- ⑦ 颜色: 空码-本色或自然色

Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
2*02	2.54	7.42	2*12	27.94	32.82
2*03	5.08	9.96	2*13	30.48	35.36
2*04	7.62	12.50	2*14	33.02	37.90
2*05	10.16	15.04	2*15	35.56	40.44
2*06	12.70	17.58	2*16	38.10	42.98
2*07	15.24	20.12	2*17	40.64	45.52
2*08	17.78	22.66	2*18	43.18	48.06
2*09	20.32	25.20	2*19	45.72	50.06
2*10	22.86	27.74	2*20	48.26	53.14
2*11	25.40	30.28			

2530HF-2*XX-PT	PBT UL 94V-0	2530TM	2530H-2*XX
PART NO	Material	Suitable ADZL Terminal	Mates With ADZL Housing

一般公差  
GENERAL TOLERANCE

.X	±0.30
.XX	±0.20
.XXX	±0.010

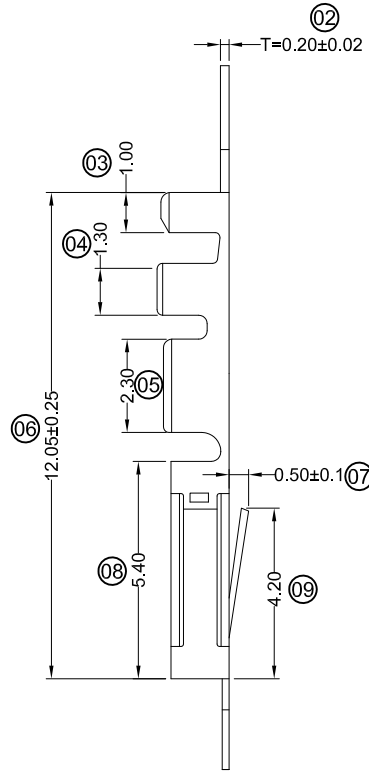
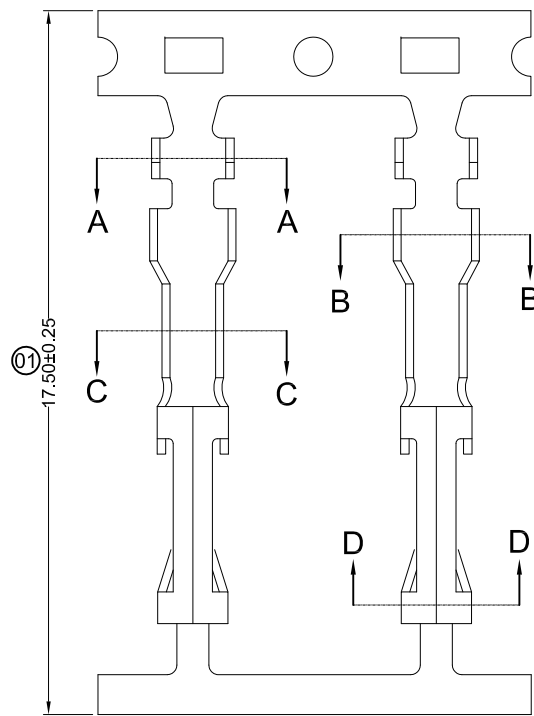
ADZL 思量连接器有限公司  
ADZL CONNECTORS CO.,LTD

料号 PART NO.  
2530HF-2\*XX-PT

品名 TITLE  
2.54 mm Crimp Style Connectors

日期 DATE	旧版次 OLD REV	新版次 NEW REV	变更通知单 ECN	变更内容 DESCRIPTION	审核 CHK	核准 APPD	角法 PROJECT	核准 APPD	审核 CHK	绘图 DR	日期 DATA	单位 UNIT	比例 SCALE	图号 NUMBER	版次 REV
							角法 PROJECT	Ken	Wisely He	Allen	2016/04/25	MM	1:1	A-106	A

1 2 3 4 5 6 7 8

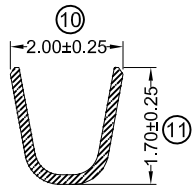


■ Specifications :

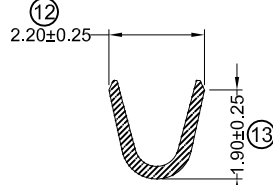
- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 800V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

2530 T F-P SN X-X

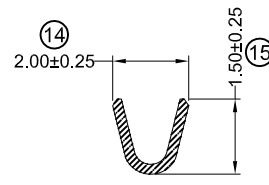
- ① Series Number
- ② Category:  
T-terminal
- ③ Shape:  
F-female
- ④ Material:  
P-Phosphor Bronze
- ⑤ Plating style:  
V\*\*-All Gold-Plated  
\*01-Gold Flash ; \*02-2U" ; \*03-3U" ; \*05-5U"  
\*10-10U" ; \*15-15U" ; \*30-30U" ; \*50-50U"  
SN-Bright tin plating 70-120U"  
SW-Fog Tin plating  
0-No plating material
- ⑥ Plating method:  
Blank-Stamping before plating
- ⑦ Mold No./Mark/Special No.



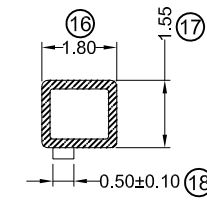
SECTION A-A  
SCALE 1 : 1



SECTION B-B  
SCALE 1 : 1



SECTION C-C  
SCALE 1 : 1



SECTION D-D  
SCALE 1 : 1

2530TF-PSN	Phosphor Bronze	AWG#22-26	1.0mm(Max)	Stamping Before Plating:30u" Ni;70u"Sn	2530H
PART NO	Material	Wire Range	Insulation O.D.	Finish	Used In ADZL Housing

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

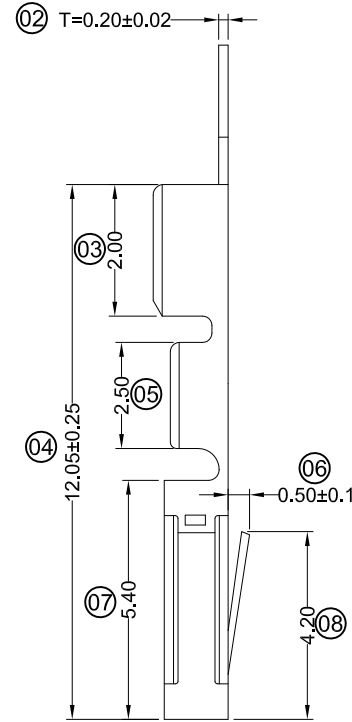
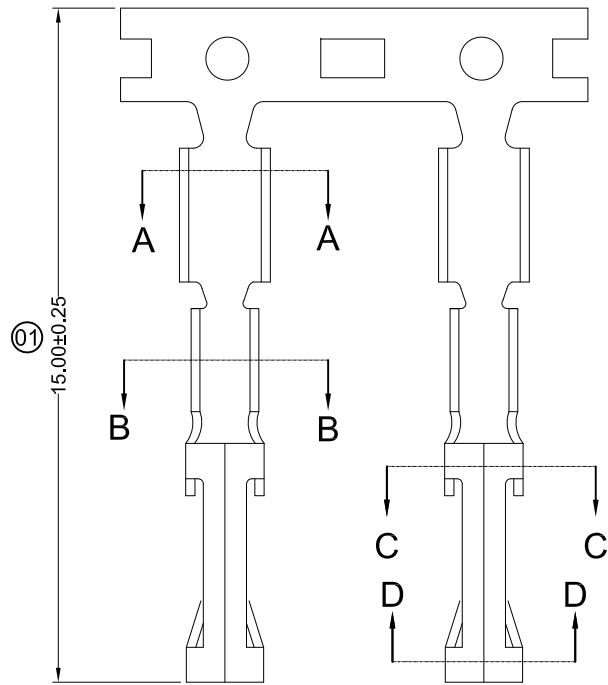
 思量连接器有限公司  
ADZL CONNECTORS CO.,LTD

PART NO. 2530TF-PSN			
TITLE 2.54 mm Crimp Style Connectors			
UNIT MM	SCALE 1 : 1	NUMBER A-053	REV D

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

DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL



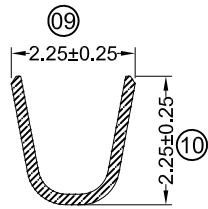
■ Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 800V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

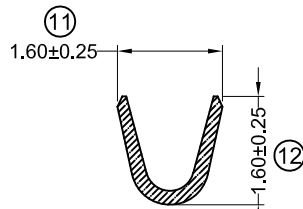
2530 T F-P SN X-A

01 02 03 04 05 06 07

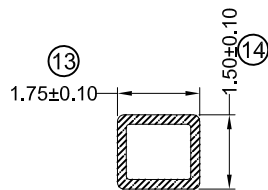
- 01 Series Number
- 02 Category: T-terminal
- 03 Shape: F-female
- 04 Material: P-Phosphor Bronze
- 05 Plating style: SN-Bright tin plating
- 06 Plating method: Blank-Stamping before plating
- 07 Mold No./Mark/Special No.: A-Single strip



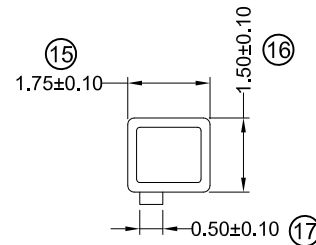
SECTION A-A  
SCALE 1 : 1



SECTION B-B  
SCALE 1 : 1



SECTION C-C  
SCALE 1 : 1



SECTION D-D  
SCALE 1 : 1

2530TF-PSN-A	Phosphor Bronze	AWG#22-26	1.55mm(Max)	Stamping Before Plating:30u" Ni;70u"Sn	2530H
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

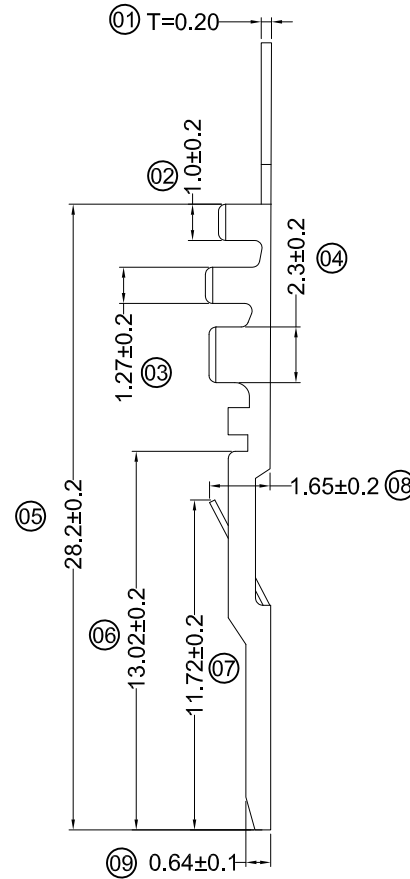
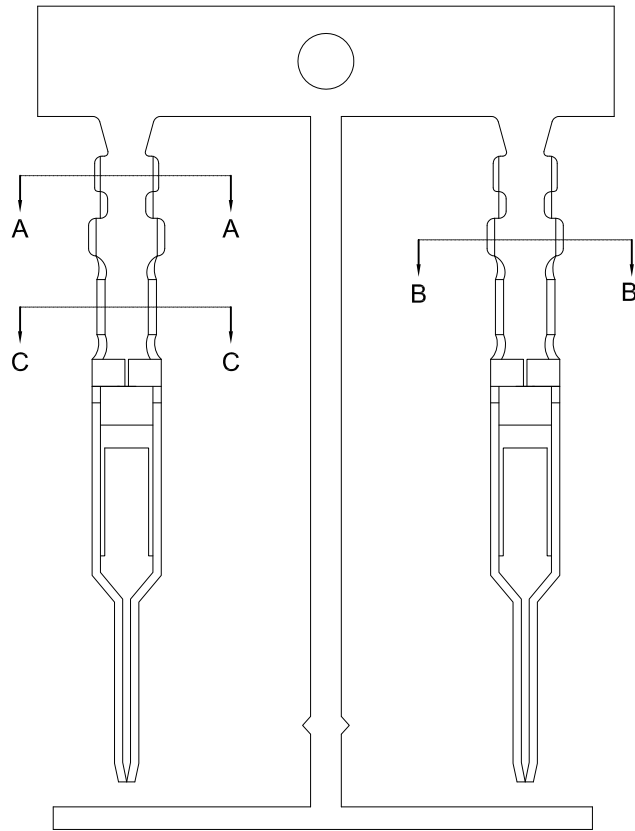
 思量连接器有限公司  
ADZL CONNECTORS CO.,LTD

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

PART NO. 2530TF-PSN-A			
TITLE 2.54 mm Crimp Style Connectors			
UNIT MM	SCALE 1 : 1	NUMBER A-053	REV D

RoHS

TEL:0769-82285488

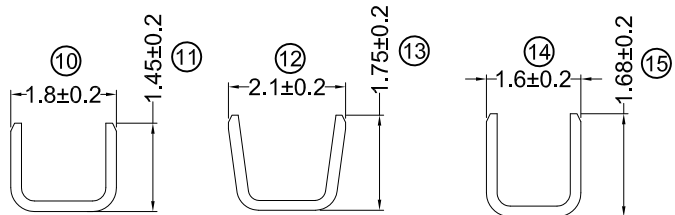


■ Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 800V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

2530 T M-X SN X-X

- ① Series Number
- ② Category:  
T-terminal
- ③ Shape:  
M-male
- ④ Material:  
P-Phosphor Bronze B-Brass
- ⑤ Plating style:  
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 70-120U"  
SW-Fog Tin plating  
0-No plating material
- ⑥ Plating method:  
Blank-Stamping before plating
- ⑦ Mold No./Mark/Special No.



2530TM-BSN	Brass	AWG#22-26	1.55mm(Max)	Stamping Before Plating:30u" Ni;70u"Sn	2530H
2530TM-PSN	Phosphor Bronze				
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	2017/05/03

PART NO. 2530TM-XSN			
TITLE 2.54 mm Crimp Style Connectors			
UNIT MM	SCALE 1:1	NUMBER A-093	REV D