

■ Specifications :


- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥500MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

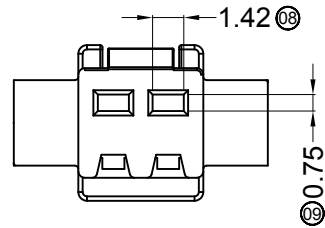
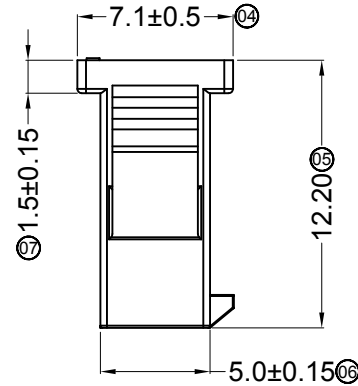
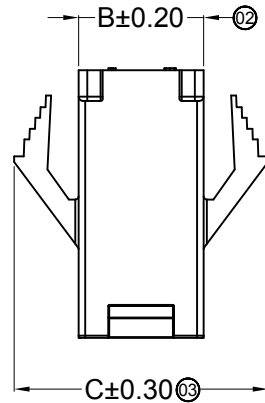
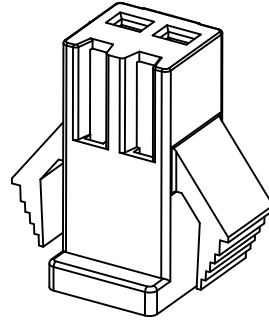
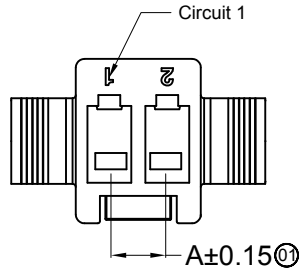
8854 H F-XX X-N0 XX
① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No.
- ② Category: H-HSG
- ③ Appearance type: F-Female
- ④ Row No.-Pin No.: XX-Single Row
- ⑤ Plug the Pin & Special No. Blank-Ordinary
- ⑥ Material : N0-PA66 94V-0
- ⑦ Color: Blank : Natural Color

Poles	Dimensions (mm)		
	A	B	C
02	2.50	8.00	5.50
03	5.00	10.50	8.00
04	7.50	13.00	10.50
05	10.00	15.50	13.00
06	12.50	18.00	15.50
07	15.00	20.50	18.00
08	17.50	23.00	20.50
09	20.00	25.50	23.00
10	22.50	28.00	25.50
11	25.00	30.50	28.00
12	27.50	33.00	30.50

8854HF-XX-N0	Nylon 66 UL 94V-0	8854TM	8854HM
PART NO	Material	Suitable SWB Terminal	Mates With SWB Housing

2014/12/02	E	F		Modify drawing frame format	sylvia		GENERAL TOLERANCE .X ±0.30 .XX ±0.20 .XXX ±0.10	 思索连接器有限公司 SWB CONNECTORS CO.,LTD	PART NO. 8854HF-XX-N0					
2014/06/27	D	E		Change the size	sylvia				TITLE 2.50mm Crimp Style Connector					
2014/06/20	C	D		Change appearance	Jova				APPROVAL	CHECK	DRAWN	DATA		
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL			Jova	W.X.T	Jova	2007/05/03		
							PROJECT				UNIT MM	SCALE 1:1	NUMBER A-022	REV F



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8854 H M-XX X-N0 XX HF
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① Series No.
- ② Category: H-HSG
- ③ Appearance type: M-Male
- ④ Row No.-Pin No.: XX-Single Row
- ⑤ Plug the Pin & Special No.:
- ⑥ Material : N0-PA66 94V-0
- ⑦ Color: Blank : Natural Color
- ⑧ HF-Halogen Free

Poles	Dimensions (mm)		
	A	B	C
02	2.50	5.50	11.50
03	5.00	8.00	14.00
04	7.50	10.50	16.50
05	10.00	13.00	19.00
06	12.50	15.50	21.50
07	15.00	18.00	24.00
08	17.50	20.50	26.50
09	20.00	23.00	29.00
10	22.50	25.50	31.50
11	25.00	28.00	34.00
12	27.50	30.50	36.50

8854HM-XX-N0	Nylon 66 UL 94V-0	8854TF	8854HF
8854HM-XX-N0HF	Nylon 66 UL 94V-0 Halogen Free	8854TF	8854HF
PART NO	Material	Suitable SWB Terminal	Mates With SWB Housing

DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT	APPROVAL	CHECK	DRAWN	DATA	UNIT	SCALE	NUMBER	REV		
2013/08/26	C	D		Modify drawing frame format	Jova		GENERAL TOLERANCE .X ±0.30 .XX ±0.20 .XXX ±0.10		思索连接器有限公司 SWB CONNECTORS CO.,LTD	Success	Sun Kaibao	Jova	2007/05/03	MM	1:1	A-022	D

PART NO. 8854HM-XX-N0

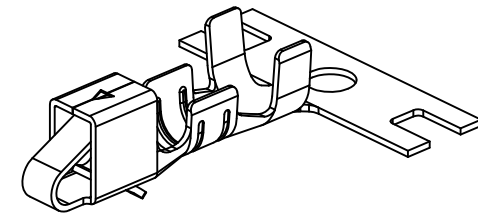
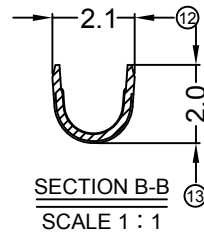
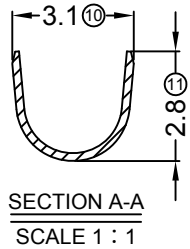
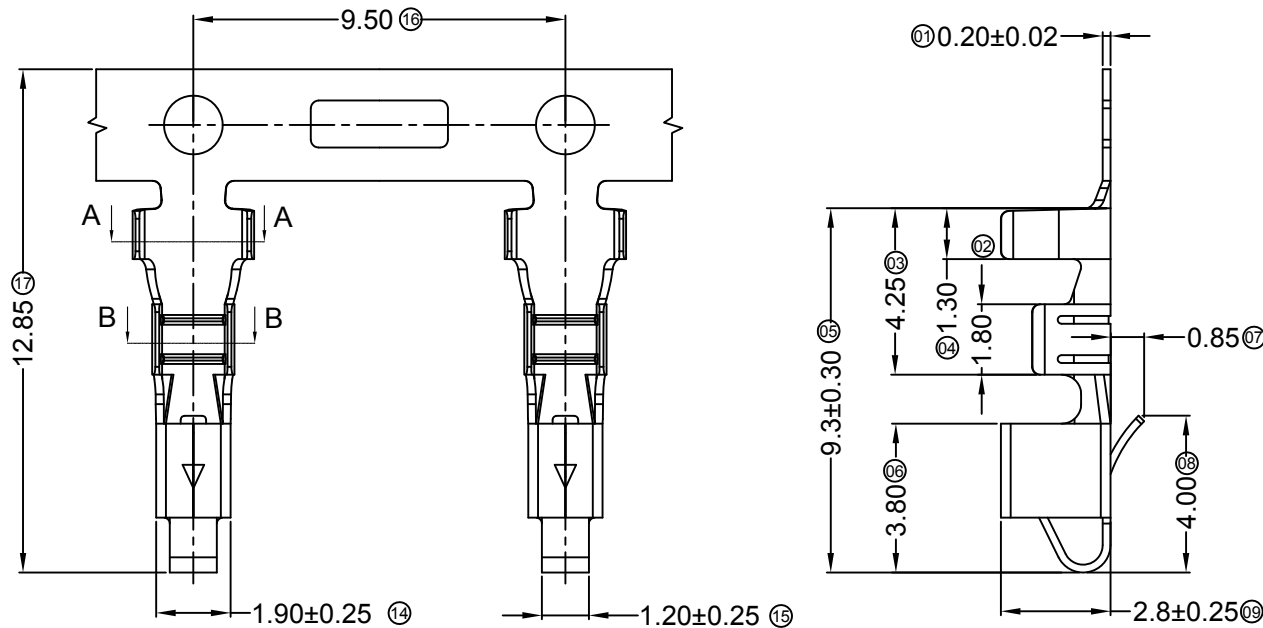
TITLE 2.50mm Crimp Style Connector

■ Specifications :


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- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥500MΩ
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- After environmental testing: ≤20mΩ

8854 T F-P SN X-X
① ② ③ ④ ⑤ ⑥ ⑦

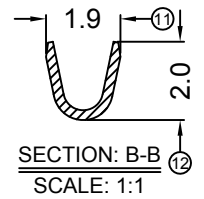
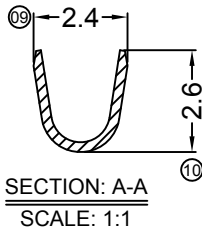
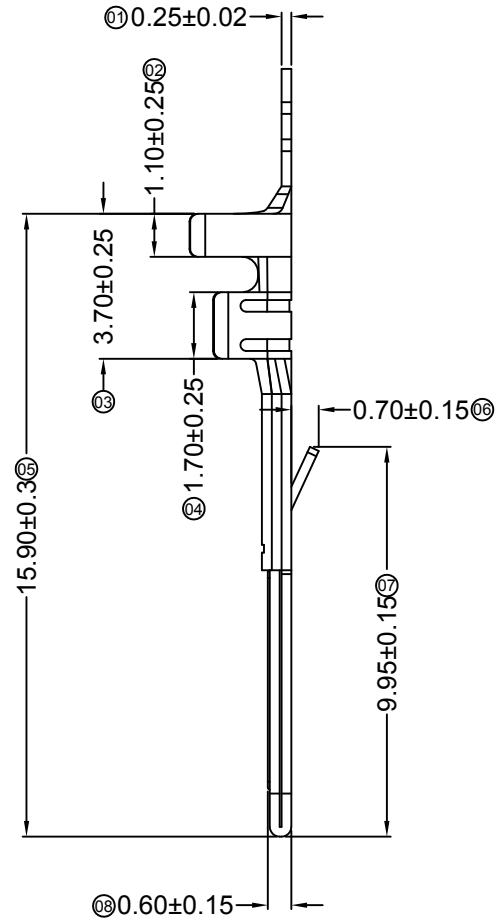
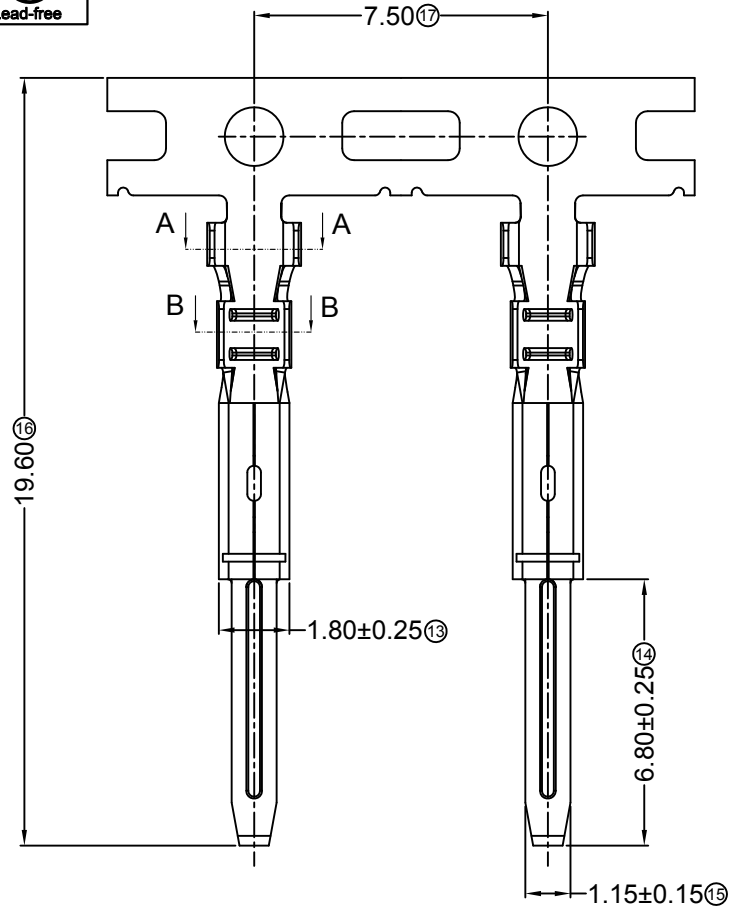
- ① Series No.
- ② Category: T-Terminal
- ③ Appearance type: F-Female
- ④ Material: P-Phosphor bronze
- ⑤ Plating Style: SN-Bright Tin Plating
- ⑥ Plating Method :
Blank-Stamping before Plating
B-Plating before stamping
- ⑦ Mold No./Mark/Special No.



8854TF-PSN	Phosphor Bronze	AWG#22-28	1.50mm(Max)	Stamping Before Plating:30u" Ni;70u"Sn	8854HM
PART NO	Material	Wire Range	Insulation O.D.	Finish	Used In SWB Housing

							GENERAL TOLERANCE .X ±0.30 .XX ±0.20 .XXX ±0.10				SWB 思索连接器有限公司 TERMINAL&CONNECTORS SWB CONNECTORS CO.,LTD				PART NO. 8854TF-PSN			
							APPROVAL CHECK DRAWN DATA				TITLE 2.50mm Crimp Style Connectors							
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT	Jova	W.X.T	Allen	2013/12/23	UNIT	SCALE	NUMBER	REV			
												MM	1:1	A-022	A			

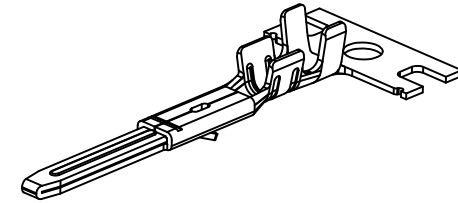
RoHS  Lead-free



- Specifications :
- Voltage rating: 250V AC / DC
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 - Withstanding voltage: 1500V AC/minute
 - Temperature range: -25°C~+85°C
 - Insulation resistance: ≥500MΩ
 - Contact resistance: ≤10mΩ
 - After environmental testing : ≤20mΩ

8854 T M-P SN X-X
① ②③④ ⑤ ⑥ ⑦

- ① Series No.
- ② Category: T-Terminal
- ③ Appearance type: M-Male
- ④ Material: P-Phosphor bronze
- ⑤ Plating Style: SN-Bright Tin Plating
- ⑥ Plating Method :
Blank-Stamping before Plating
B-Plating before stamping
- ⑦ Mold No./Mark/Special No.



8854TM-PSN	Phosphor Bronze	AWG#22-28	1.50mm(Max)	Stamping Before Plating:30u" Ni;70u"Sn	8854HF
PART NO	Material	Wire Range	Insulation O.D.	Finish	Used In SWB Housing

DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT

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

SWB 思索连接器有限公司
TERMINAL&CONNECTORS SWB CONNECTORS CO.,LTD

APPROVAL	CHECK	DRAWN	DATA
		Sylvia	2014/01/16

PART NO. 8854TM-PSN			
TITLE 2.50mm Crimp Style Connectors			
UNIT MM	SCALE 1:1	NUMBER A-022	REV A