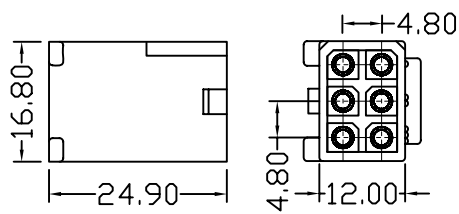
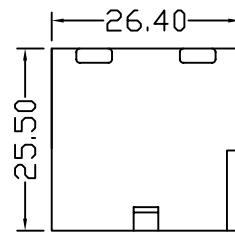


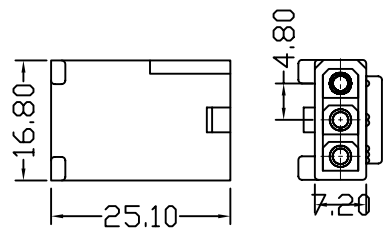
7725HF-02A



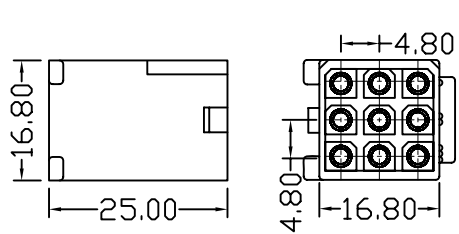
7725HF-2*03A



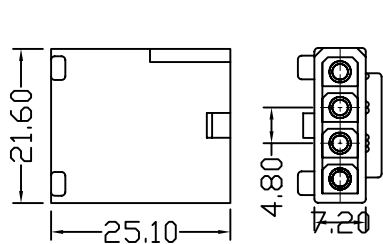
7725HF-3*05A



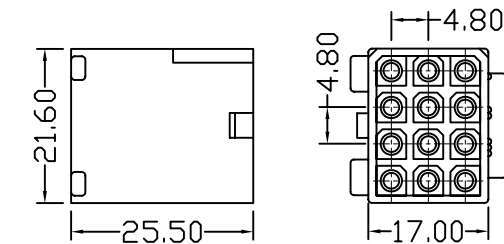
7725HF-03A



7725HF-3*03A



7725HF-04A



7725HF-3*04A

■ Specifications(规格) :

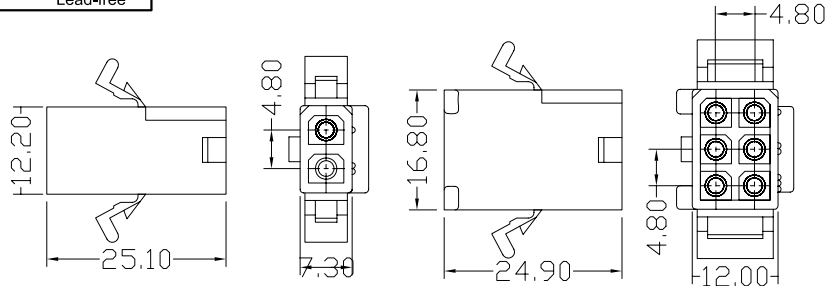
- Voltage rating(额定电压): 250V AC / DC
- Current rating(额定电流): 5A AC / DC
- Withstanding voltage(耐压值): 1500V AC/minute
- Temperature range(工作温度): -25°C~+85°C
- Insulation resistance(绝缘电阻): ≥1000MΩ
- Contact resistance(接触电阻): ≤10mΩ
- After environmental testing(环境测试后): ≤20mΩ

7725 H F-XX A-N2 XX
① ② ③ ④ ⑤ ⑥ ⑦

- ① 系列
- ② 类别:
H-HSG
- ③ 外观形态:
F-母HGS
- ④ PIN数或防呆KEY形态:
单排-XX
- ⑤ 特殊码:
A-带卡点
- ⑥ 材质:
N2-PA66 94V-2
- ⑦ 颜色:
空码-本色或普通色

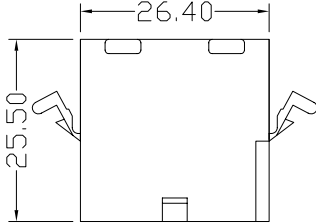
7725HF-3*XXA-N2	Nylon 66 UL 94V-2	7725TM	7725HM	Triple Row	1,000Pcs
7725HF-2*XXA-N2				Dual Row	
7725HF-XXA-N2				Single Row	
PART NO	Material	Suitable CSWB Terminal	Mates With CSWB Wafer	Note	Q' ty/Bag

							GENERAL TOLERANCE .X ±0.30 .XX ±0.20 .XXX ±0.10	上海高霖电子有限公司				PART NO. 7725HF-XXA-N2			
												TITLE 1.58 mm Crimp Style connectors			
2015/04/23	B	C		Modify drawing frame format	jian.He				APPROVAL	CHECK	DRAWN	DATA	UNIT MM	SCALE 1/1	NUMBER A-106
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT 				刘艳	2007/05/03			

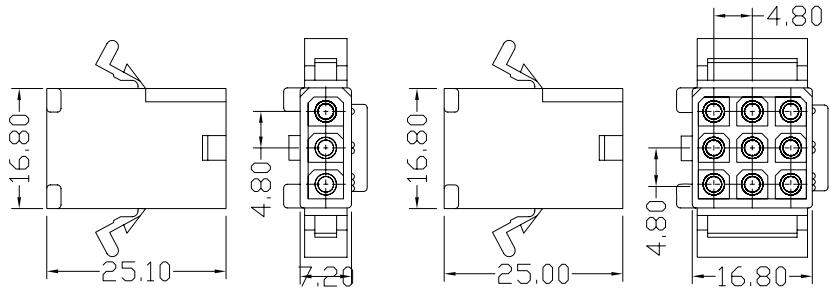


7725HF-02E

7725HF-2*03E

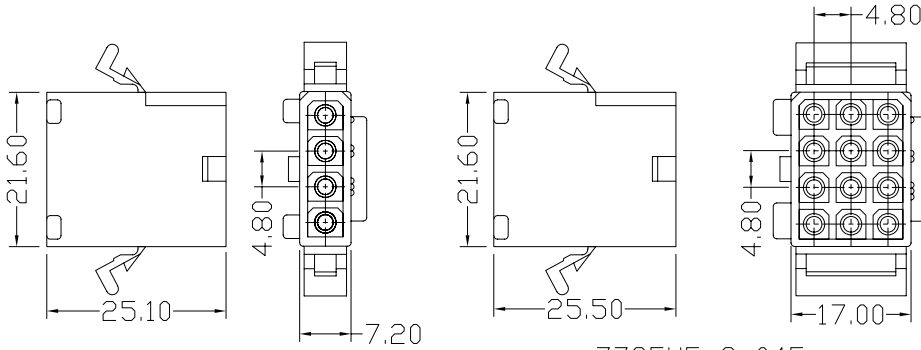


7725HF-3*05E



7725HF-03E

7725HF-3*03E



7725HF-04E

7725HF-3*04E

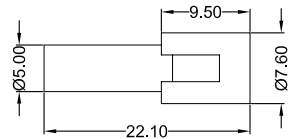
- Specifications(规格) :
- Voltage rating(额定电压): 250V AC / DC
 - Current rating(额定电流): 5A AC / DC
 - Withstanding voltage(耐压值): 1500V AC/minute
 - Temperature range(工作温度): -25℃~+85℃
 - Insulation resistance(绝缘电阻): ≥1000MΩ
 - Contact resistance(接触电阻): ≤10mΩ
 - After environmental testing(环境测试后): ≤20mΩ

7725 H F-XX E-N2 XX
① ② ③ ④ ⑤ ⑥ ⑦

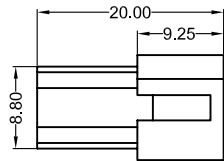
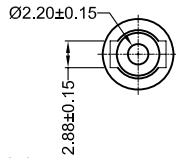
- ① 系列
② 类别:
H-HSG
③ 外观形态:
F-母HGS
④ PIN数或防呆KEY形态:
单排-XX
⑤ 特殊码:
E-带翅膀
⑥ 材质:
N2-PA66 94V-2
⑦ 颜色:
空码-本色或普通色

7725HF-3*XXE-N2	Nylon 66 UL 94V-2	7725TM	7725HM	Triple Row	1,000Pcs
7725HF-2*XXE-N2				Dual Row	
7725HF-XXE-N2				Single Row	
PART NO	Material	Suitable CSWB Terminal	Mates With CSWB Wafer	Note	Q' ty/Bag

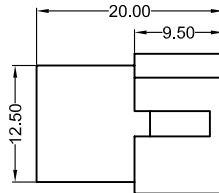
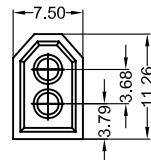
							GENERAL TOLERANCE				上海高霖电子有限公司				PART NO. 7725HF-XXE-N2			
							X	±0.30							TITLE 1.58 mm Crimp Style connectors			
2015/04/23	B	C		Modify drawing frame format	jian.He		.XX	±0.20			APPROVAL	CHECK	DRAWN	DATA				
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT						刘艳	2007/05/03	UNIT MM	SCALE 1/1	NUMBER A-005	REV C



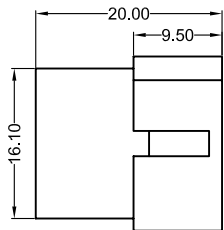
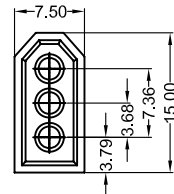
7725HF-01



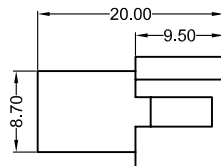
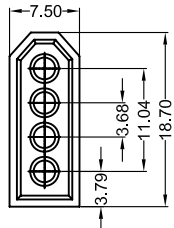
7725HF-1*02



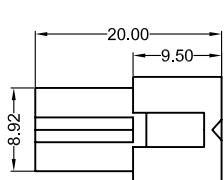
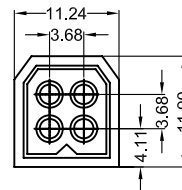
7725HF-1*03



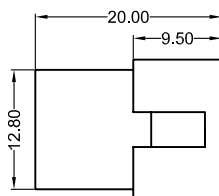
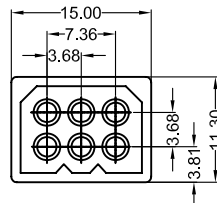
7725HF-1*04



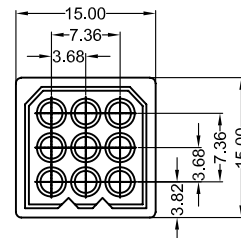
7725HF-2*02



7725HF-2*03



7725HF-3*03



Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 5A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

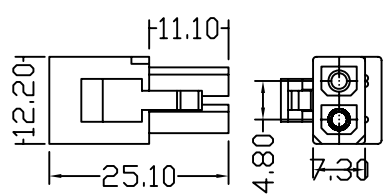
7725 H F-X*XX X-N2 XX

① ② ③ ④ ⑤ ⑥ ⑦

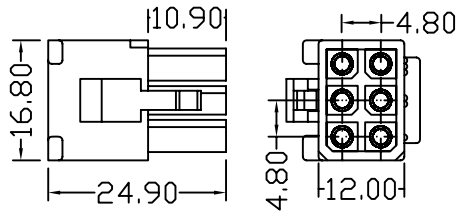
- ① Series No.
- ② Category: H-HSG
- ③ Welding Board Angle:
F-Female HSG
- ④ Row No.-Pin No.:
1*XX-Single Row
2*XX-Double Row
3*XX-Three Row
- ⑤ Plug the Pin & special No.:
- ⑥ Material: N2-PA66 94V-2
- ⑦ Color: Blank-natural color

7725HF-3*XX-N2	Nylon 66 UL 94V-2	7725TM	7725HM	Triple Row
7725HF-2*XX-N2				Dual Row
7725HF-1*XX-N2				Single Row
PART NO	Material	Suitable SWB Terminal	Mates With SWB Wafer	Note

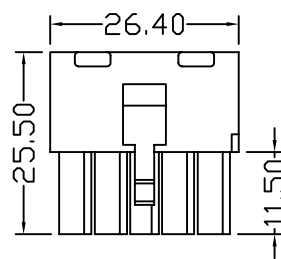
2015/04/23	C	D		Modify drawing frame format	jian.He		GENERAL TOLERANCE .X ±0.30 .XX ±0.20 .XXX ±0.10	上海高霖电子有限公司				PART NO. 7725HF-X*XX-N2			
2014/08/22	B	C		Change the size	sylvia							TITLE 1.58 mm Crimp Style Commtctors			
2014/05/21	A	B		Increase 7725HF-01	sylvia			APPROVAL	CHECK	DRAWN	DATA	UNIT	SCALE	NUMBER	REV
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT			sylvia	2014/05/13	MM	1 : 1	A-106	D



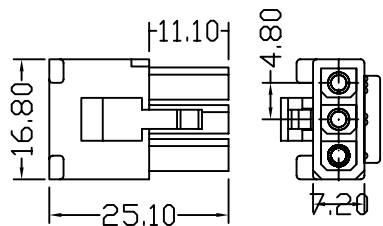
7725HM-02B



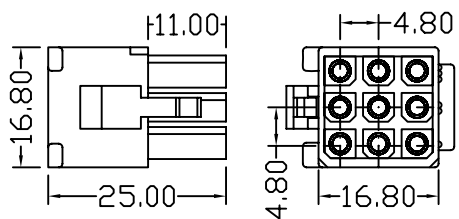
7725HM-2*03B



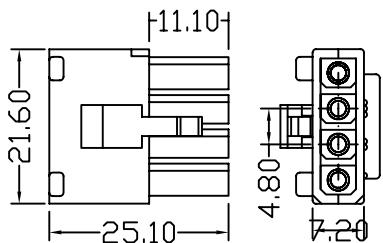
7725HM-3*05B



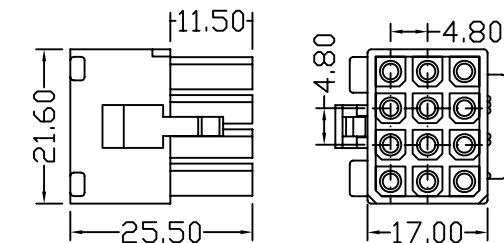
7725HM-03B



7725HM-3*03B



7725HM-04B



7725HM-3*04B

■ Specifications(规格) :

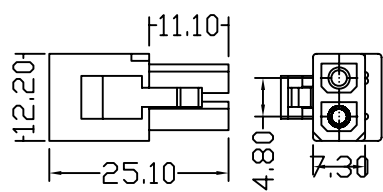
- Voltage rating(额定电压): 250V AC / DC
- Current rating(额定电流): 5A AC / DC
- Withstanding voltage(耐压值): 1500V AC/minute
- Temperature range(工作温度): -25°C~+85°C
- Insulation resistance(绝缘电阻): $\geq 1000M\Omega$
- Contact resistance(接触电阻): $\leq 10m\Omega$
- After environmental testing(环境测试后): $\leq 20m\Omega$

7725 H M-XX B-N2 XX
① ② ③ ④ ⑤ ⑥ ⑦

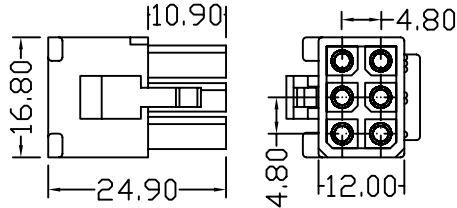
- ① 系列
② 类别:
H-HSG
M-公HSG
③ 外观形态:
M-公HSG
④ PIN数或防呆KEY形态:
单排-XX
⑤ 特殊码:
B-带扣
⑥ 材质:
N2-PA66 94V-2
⑦ 颜色:
空码-本色或普通色

7725HM-3*XXB-N2	Nylon 66 UL 94V-2	7725TF	7725HF	Triple Row	1,000Pcs
7725HM-2*XXB-N2				Dual Row	
7725HM-XXB-N2				Single Row	
PART NO	Material	Suitable CSWB Terminal	Mates With CSWB Wafer	Note	Q' ty/Bag

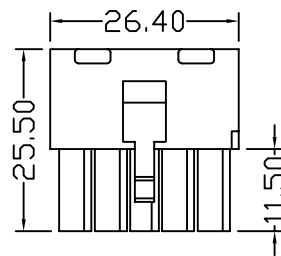
							GENERAL TOLERANCE		上海高霖电子有限公司				PART NO. 7725HM-XXB-N2			
							X	±0.30					TITLE 1.58 mm Crimp Style connectors			
2015/04/22	B	C		Modify drawing frame format	jian.He		.XX	±0.20	APPROVAL	CHECK	DRAWN	DATA	UNIT	SCALE	NUMBER	REV
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	.XXX	±0.10			刘艳	2007/05/03	MM	1/1	A-106	C



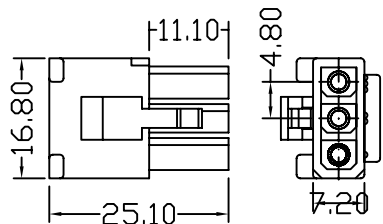
7725HM-02B



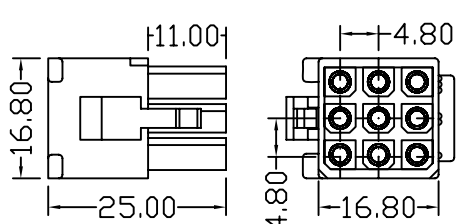
7725HM-2*03B



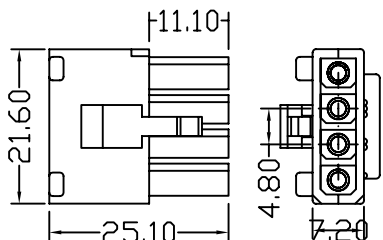
7725HM-3*05B



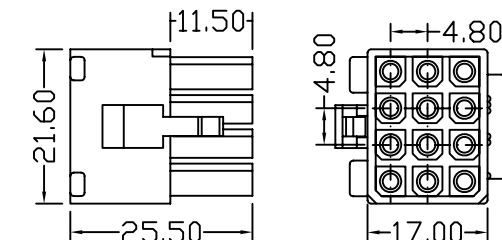
7725HM-03B



7725HM-3*03B



7725HM-04B



7725HM-3*04B

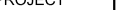
■ Specifications(规格) :

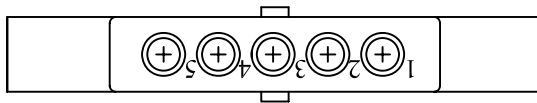
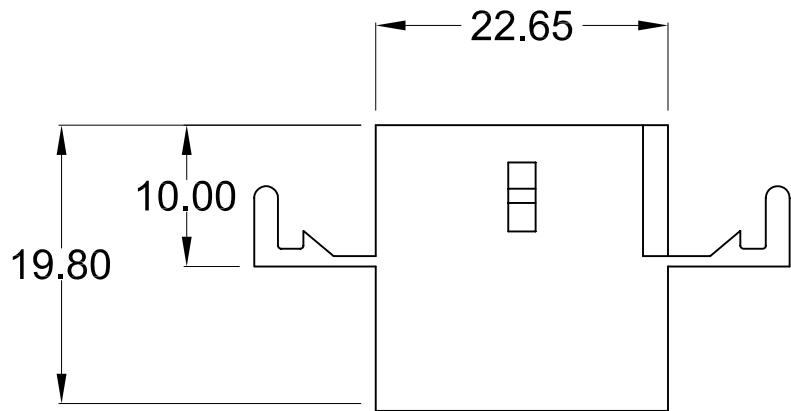
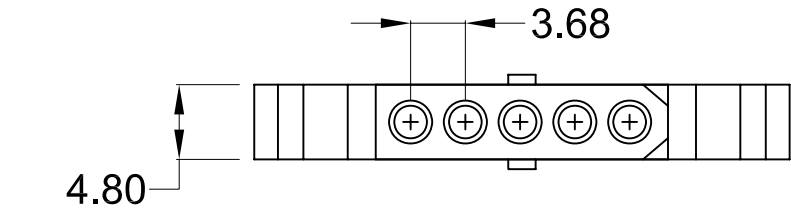
- Voltage rating(额定电压): 250V AC / DC
- Current rating(额定电流): 5A AC / DC
- Withstanding voltage(耐压值): 1500V AC/minute
- Temperature range(工作温度): -25°C~+85°C
- Insulation resistance(绝缘电阻): $\geq 1000M\Omega$
- Contact resistance(接触电阻): $\leq 10m\Omega$
- After environmental testing(环境测试后): $\leq 20m\Omega$

7725 H M-XX B-N2 XX
① ② ③ ④ ⑤ ⑥ ⑦

- ① 系列
② 类别:
H-HSG
M-公HSG
③ 外观形态:
M-公HSG
④ PIN数或防呆KEY形态:
单排-XX
⑤ 特殊码:
B-带扣
⑥ 材质:
N2-PA66 94V-2
⑦ 颜色:
空码-本色或普通色

7725HM-3*XXB-N2	Nylon 66 UL 94V-2	7725TF	7725HF	Triple Row	1,000Pcs
7725HM-2*XXB-N2				Dual Row	
7725HM-XXB-N2				Single Row	
PART NO	Material	Suitable CSWB Terminal	Mates With CSWB Wafer	Note	Q' ty/Bag

							GENERAL TOLERANCE .X ±0.30 .XX ±0.20 .XXX ±0.10	上海高霖电子有限公司				PART NO. 7725HM-XXB-N2			
												TITLE 1.58 mm Crimp Style connectors			
2015/04/22	B	C		Modify drawing frame format	jian.He			APPROVAL	CHECK	DRAWN	DATA	UNIT	SCALE	NUMBER	REV
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT 			刘艳	2007/05/03	MM	1/1	A-106	C



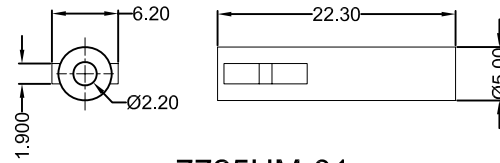
- Specifications(规格) :
- Voltage rating(额定电压): 250V AC / DC
 - Current rating(额定电流): 5A AC / DC
 - Withstanding voltage(耐压值): 1500V AC/minute
 - Temperature range(工作温度): -25°C~+85°C
 - Insulation resistance(绝缘电阻): ≥1000MΩ
 - Contact resistance(接触电阻): ≤10mΩ
 - After environmental testing(环境测试后): ≤20mΩ

7725 H M-XX E-N2 XX
① ② ③ ④ ⑤ ⑥ ⑦

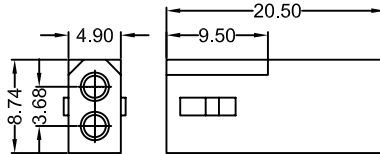
- ① 系列
② 类别:
H-HSG
③ 外观形态:
M-公HSG
④ PIN数或防呆KEY形态:
单排-XX
⑤ 特殊码:
E-带翅膀
⑥ 材质:
N2-PA66 94V-2
⑦ 颜色:
空码-本色或普通色

7725HM-XXE-N2	Nylon 66 UL 94V-2	7725TF	7725HF	1,000Pcs
PART NO	Material	Suitable CSWB Terminal	Mates With CSWB Wafer	Q' ty/Bag

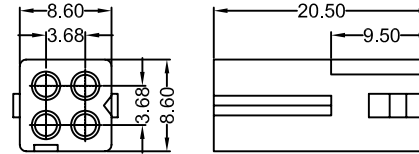
							GENERAL TOLERANCE X ±0.30 .XX ±0.20 .XXX ±0.10	上海高霖电子有限公司				PART NO. 7725HM-XXE-N2			
												TITLE 1.58 mm Crimp Style connectors			
2015/04/22	B	C		Modify drawing frame format	jian.He			APPROVAL	CHECK	DRAWN	DATA	UNIT	SCALE	NUMBER	REV
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT			刘艳	2007/05/03	MM	1/1	A-005	B



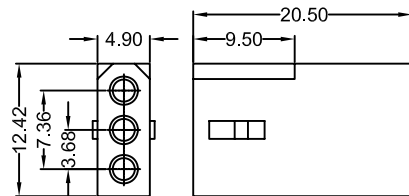
7725HM-01



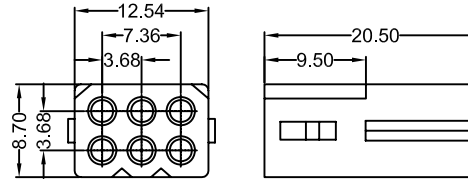
7725HM-1*02



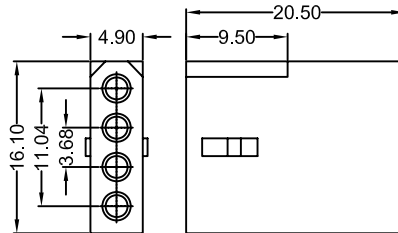
7725HM-2*02



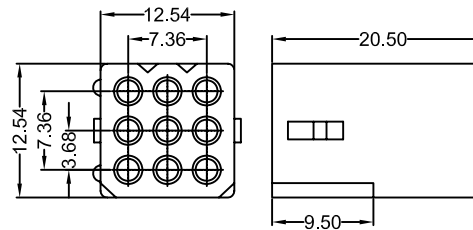
7725HM-1*03



7725HM-2*03



7725HM-1*04



7725HM-3*03

Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 5A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

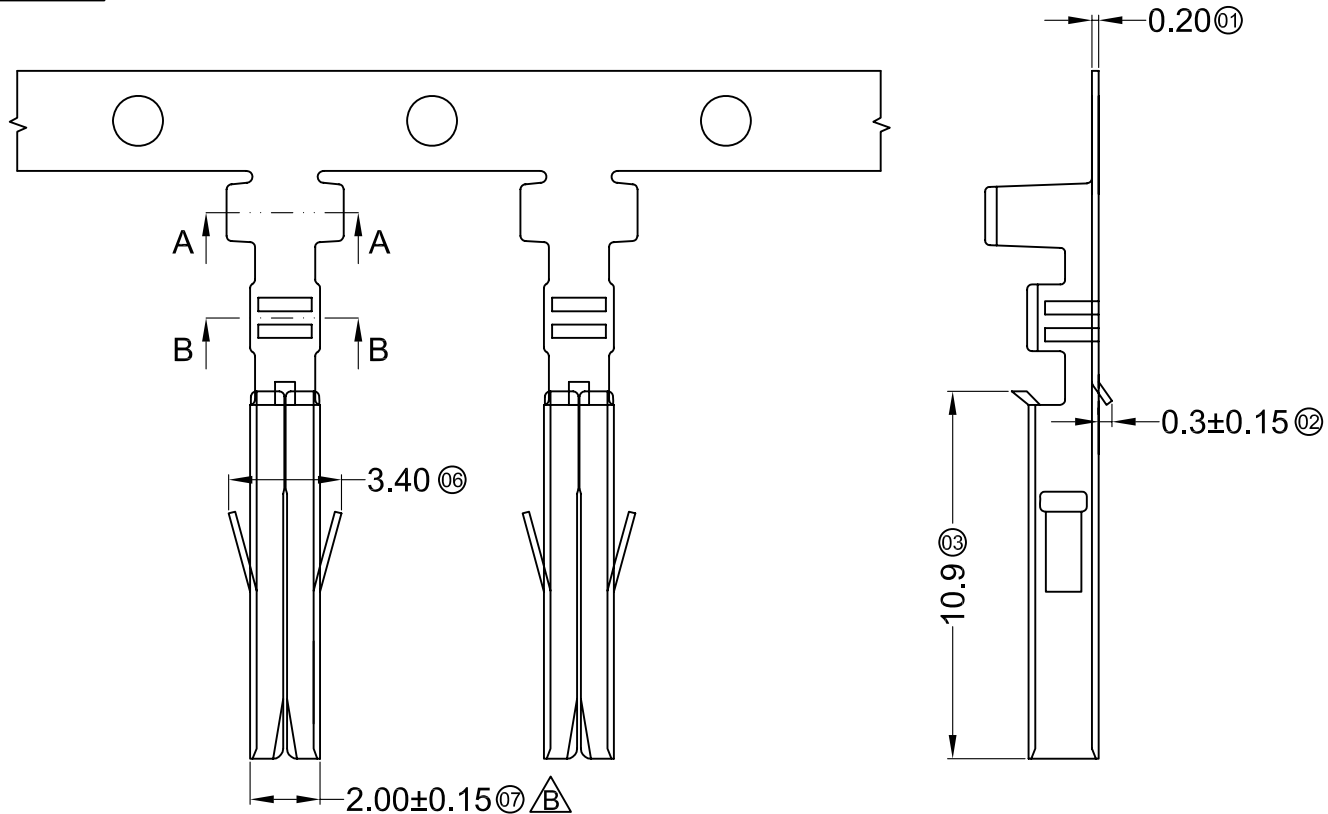
7725 H M-X*XX X-N2 XX

① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No.
- ② Category: H-HSG
- ③ Welding Board Angle:
M-Male HSG
- ④ Row No.-Pin No.:
1*XX-Single Row
2*XX-Double Row
3*XX-Three Row
- ⑤ Plug the Pin & special No.:
- ⑥ Material: N2-PA66 94V-2
- ⑦ Color: Blank-natural color

7725HM-3*XX-N2	Nylon 66 UL 94V-2	7725TF	7725HF	Triple Row
7725HM-2*XX-N2				Dual Row
7725HM-1*XX-N2				Single Row
PART NO	Material	Suitable SWB Terminal	Mates With SWB Wafer	Note

2015/04/23	C	D		Modify drawing frame format	jlan.He		GENERAL TOLERANCE .X ±0.30 .XX ±0.20 .XXX ±0.10	上海高霖电子有限公司				PART NO. 7725HM-X*XX-N2			
2014/05/21	B	C		Change the Length20.8 to 20.5	sylvia							TITLE 1.58 mm Crimp Style Commtctors			
2014/05/21	A	B		Increase 7725HM-01	sylvia			APPROVAL	CHECK	DRAWN	DATA	UNIT	SCALE	NUMBER	REV
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT			sylvia	2014/05/13	MM	1:1	A-106	D



Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 5A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance:≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

7725 T F-X SN X-X

01 02 03 04 05 06 07

- 01 Series Number
- 02 Category: T-terminal
- 03 Shape: F-Female
- 04 Material: P-Phosphor bronze B-Brass
- 05 Plating style:
SN-Bright tin plating 70-120u"
- 06 Plating method:
Blank-Stamping before plating
B-Plating before stamping
- 07 Mold No./Mark/Special No.

7725TF-BSNB	Brass	AWG#20-24	1.85mm(Max)	Plating Before stamping:10~30u" Ni;40~60u"Sn	7725HM
7725TF-BSN				Stamping Before Plating:30~50u" Ni;70~120u"Sn	
7725TF-PSN	Phosphor Bronze				
PART NO	Material	Wire Range	Insulation O.D.	Finish	Used In SWB Housing

SECTION A-A
SCALE 1 : 1

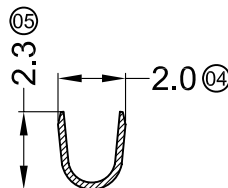
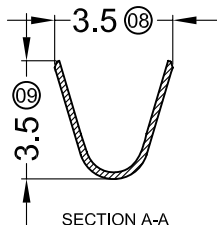
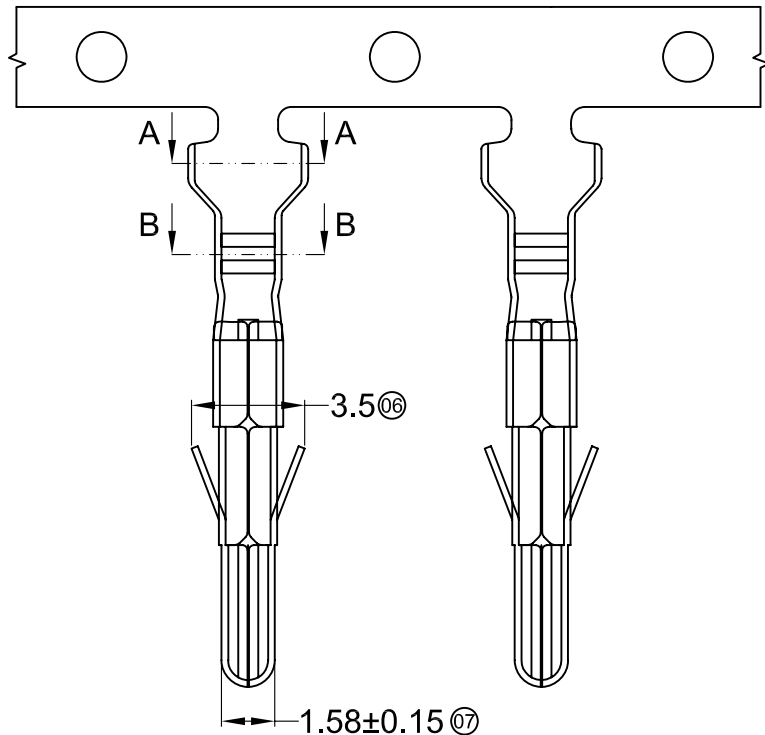
SECTION B-B
SCALE 1 : 1

								GENERAL TOLERANCE				上海高霖电子有限公司				PART NO. 7725TF-XSNX			
2015/04/23	B	C		Modify drawing frame format	jian.He			X	±0.30			APPROVAL				TITLE 1.58 mm Crimp Style Connectors			
2014/05/21	A	B		Modify the dimensioning 07 position				.XX	±0.20										
								.XXX	±0.10										
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT									UNIT MM	SCALE 1 : 1	NUMBER A-078	REV C

RoHS



Lead-free

**Specifications :**

- Voltage rating: 250V AC / DC
- Current rating: 5A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

7725 T M-X SN X-X

① ② ③ ④ ⑤ ⑥ ⑦

- ① Series Number
- ② Category: T-terminal
- ③ Shape: M-Male
- ④ Material: P-Phosphor bronze B-Brass
- ⑤ Plating style:
SN-Bright tin plating 70u"
- ⑥ Plating method:
Blank-Stamping before plating
B-Plating before stamping
- ⑦ Mold No./Mark/Special No.

7725TM-BSN	Brass	AWG#20-24	1.85mm(Max)	Stamping Before Plating: 30~50u" Ni; 70~120u" Sn	7725HF
7725TM-PSN	Phosphor Bronze				
PART NO	Material	Wire Range	Insulation O.D.	Finish	Used In SWB Housing

							GENERAL TOLERANCE		上海高霖电子有限公司				PART NO. 7725TM-XSN			
							X	±0.30					TITLE 1.58 mm Crimp Style Connectors			
							.XX	±0.20	APPROVAL	CHECK	DRAWN	DATA				
							.XXX	±0.10								
2015/04/23	A	B		Modify drawing frame format	jian.He		PROJECT						UNIT	SCALE	NUMBER	REV
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL					sylvania	2014/05/13	MM	1:1	A-106	B