

客户图

NOTES:

1.FINISH:

- 1.1 HOUSING: LP-LCP BLACK 94V-0
1.2 CONTACT: H-HIGH CONDUCTIVE BRASS, GOLD (SEE P/N) PLATED IN CONTACT AREA, GOLD FLASH PLATED IN SOLDER AREA, 50u"MIN NICKEL UNDERPLATED OVERALL.

2. ELECTRICAL:

- 2.1 CURRENT RATING: 6.5A AC. DC
2.2 DIELECTRIC WITHSTANDING VOLTAGE: 1500V,AC/Minute
2.3 CONTACT RESISTANCE: 20mΩ MAX.
2.4 INSULATION RESISTANCE: 1000 mΩ Min
2.5 Operation Temperature: -40°C to +105°C

3.SALT SPRAY TEST:

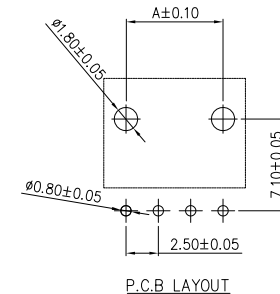
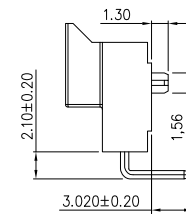
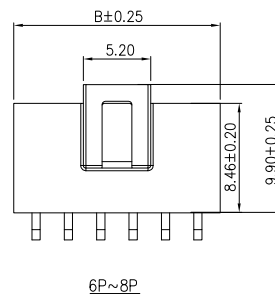
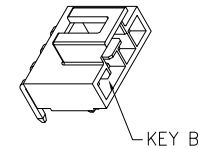
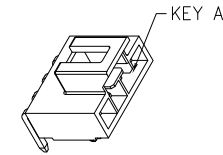
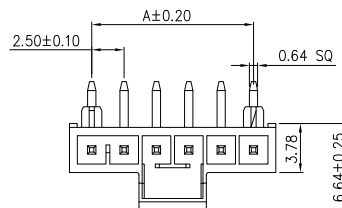
- 3.1 CONCENTRATION IS 5%, THE TEMPERATURE IS 35±2°C, TEST TIME 8H MIN, NO OXIDATION OR RUST

4.Max Processing Temp: 265°C Seconds 40S

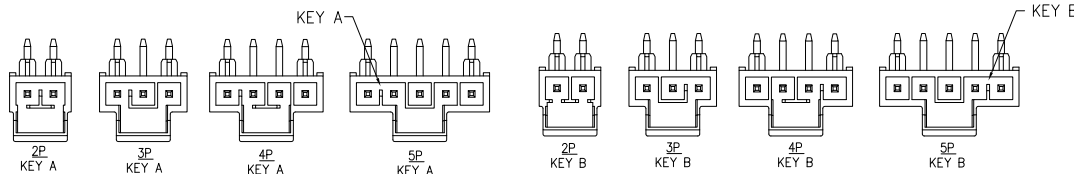
5.ORDER INFORMATION:

2501-R XXX SN 099 E X X

Pin 数: 002=1*02PIN
端子电镀: SN=Tin
塑胶高度: 099=9.90mm
A=A KEY
B=B KEY
008=1*08PIN



Circuits	Dimensions(mm)	
	A	B
2P	2.50	5.94
3P	5.00	8.44
4P	7.50	10.94
5P	10.00	13.44
6P	12.50	15.94
7P	15.00	18.44
8P	17.50	20.94
12P	27.50	30.94



					OPERATION	DRAW	WLY	2020.10.23	SOLEPIN 东莞市硕品电子有限公司 Professional connector manufacturer DONGGUAN SOLEPIN ELECTRONICS CO., LTD.			
					X.X ±0.45	DESIGN	Jensen	2020.10.23				
					X.XX ±0.25	CHECK	Jack	2020.10.23	SIZE	A4	PART NO.	2501-RXXXSN099EXX
					X.XXX ±0.15	APPROVE	Andy	2020.10.23	SHEET	1/1	TITLE:	2.50mm Crimp Style Connectors
AO		NEW			Angle ±3°	UNIT	mm	SCALE	1:1	PROJ.	DRAW NO.	SP-1620
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	DIM. TOL							

客户图

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2.2 DIELECTRIC WITHSTANDING VOLTAGE: 1500V,AC/Minute
2.3 CONTACT RESISTANCE: 20mΩ MAX.
2.4 INSULATION RESISTANCE: 1000 mΩ Min
2.5 Operation Temperature: -40°C to +105°C

3.SALT SPRAY TEST:

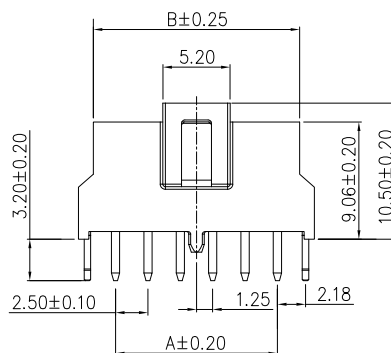
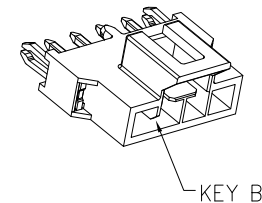
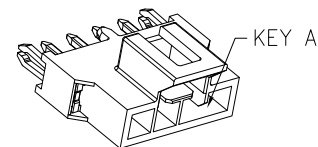
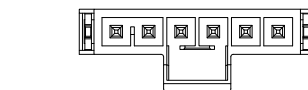
- 3.1 CONCENTRATION IS 5%, THE TEMPERATURE IS 35±2°C,
TEST TIME 8H MIN, NO OXIDATION OR RUST

4.Max Processing Temp: 265°C Seconds 40S

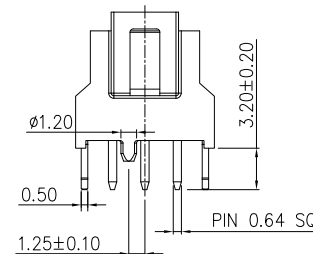
5.ORDER INFORMATION:

2501-S1 XXX SN 105 E X X

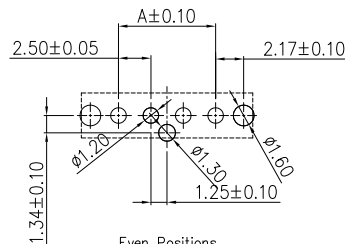
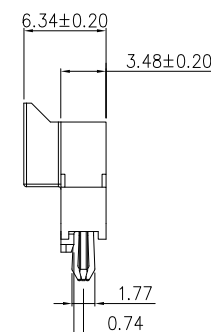
Pin 数 端子电镀 塑胶高度 A=A KEY
002=1*02PIN SN=Tin 105=10.50mm B=B KEY
~
008=1*08PIN



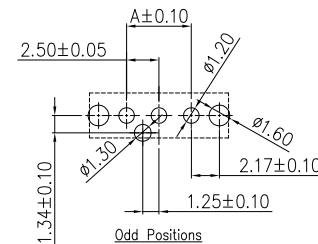
Even Positions
2P, 4P, 6P, 8P



Odd Positions
3P, 5P, 7P



Even Positions
2P, 4P, 6P, 8P



Odd Positions
3P, 5P, 7P

P.C.B LAYOUT

Circuits	Dimensions(mm)	
	A	B
2P	2.50	5.94
3P	5.00	8.44
4P	7.50	10.94
5P	10.00	13.44
6P	12.50	15.94
7P	15.00	18.44
8P	17.50	20.94
12P	27.50	30.94

					OPERATION	DRAW	WLY	2020.10.23	SOLEPIN 东莞市硕品电子有限公司 Professional connector manufacturer DONGGUAN SOLEPIN ELECTRONICS CO., LTD.			
					X.X ±0.45	DESIGN	Jensen	2020.10.23				
					X.XX ±0.25	CHECK	Jack	2020.10.23	SIZE	A4	PART NO.	2501-S1XXXSN105EXX
					X.XXX ±0.15	APPROVE	Andy	2020.10.23	SHEET	1/1	TITLE:	2.50mm Crimp Style Connectors
AO		NEW			Angle ±3°	UNIT	mm	SCALE	1:1	PROJ.	DRAW NO.	SP-1618
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	DIM.	TOL						

客户图

NOTES:

1.FINISH:

1.1 HOUSING: LP-LCP BLACK 94V-0

1.2 CONTACT: H-HIGH CONDUCTIVE BRASS, GOLD (SEE P/N) PLATED IN CONTACT AREA, GOLD FLASH PLATED IN SOLDER AREA, 50u"MIN NICKEL UNDERPLATED OVERALL.

2. ELECTRICAL:

2.1 CURRENT RATING: 6.5A AC. DC

2.2 DIELECTRIC WITHSTANDING VOLTAGE: 1500V,AC/Minute

2.3 CONTACT RESISTANCE: 20mΩ MAX.

2.4 INSULATION RESISTANCE: 1000 mΩ Min

2.5 Operation Temperature: -40°C to +105°C

3.SALT SPRAY TEST:

3.1 CONCENTRATION IS 5%, THE TEMPERATURE IS 35±2°C, TEST TIME 8H MIN, NO OXIDATION OR RUST

4.Max Processing Temp: 265°C Seconds 40S

5.ORDER INFORMATION:

2501-M XXX SN 085 E X X

Pin 数

002=1*02PIN

~
008=1*08PIN

端子电镀:

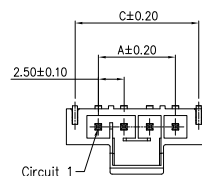
SN=Tin

塑胶高度:

085=8.50mm

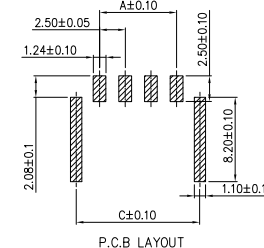
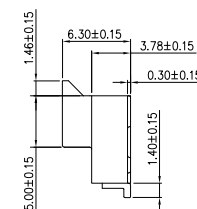
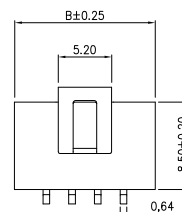
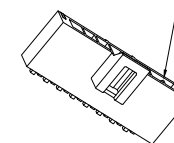
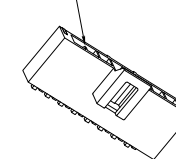
A=A KEY

B=B KEY

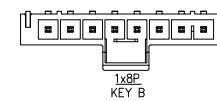
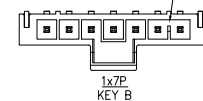
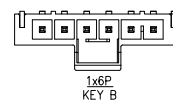
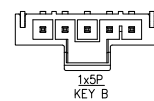
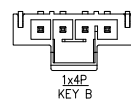
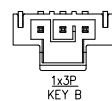
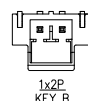
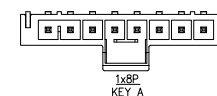
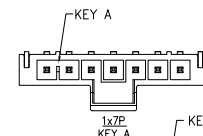
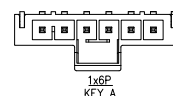
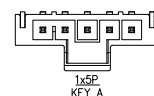
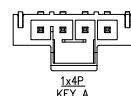
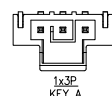


KEY A

KEY B



Circuits	Dimensions(mm)		
	A	B	C
2P	2.50	8.74	7.04
3P	5.00	11.24	9.54
4P	7.50	13.74	12.04
5P	10.00	16.24	14.54
6P	12.50	18.74	17.04
7P	15.00	21.24	19.54
8P	17.50	23.74	22.04
12P	27.50	33.74	32.04



					OPERATION		DRAW	WLY	2020.10.23	SOLEPIN 东莞市硕品电子有限公司 Professional connector manufacturer DONGGUAN SOLEPIN ELECTRONICS CO., LTD.			
					X.X	±0.45	DESIGN	Jensen	2020.10.23				
					X.XX	±0.25	CHECK	Jack	2020.10.23	SIZE	A4	PART NO.	2501-MXXXSN085EXX
					X.XXX	±0.15	APPROVE	Andy	2020.10.23	SHEET	1/1	TITLE:	2.50mm Crimp Style Connectors
AO			NEW		Angle	±3°				PROJ.	⌀	DRAW NO.	SP-1608
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	DIM.	TOL	UNIT	mm	SCALE	1:1		

客户图

NOTES:

1.FINISH:

1.1 HOUSING: LP-LCP BLACK 94V-0

1.2 CONTACT: H-HIGH CONDUCTIVE BRASS, GOLD (SEE P/N) PLATED IN CONTACT AREA, GOLD FLASH PLATED IN SOLDER AREA, 50u"MIN NICKEL UNDERPLATED OVERALL.

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2.5 Operation Temperature: -40°C to +105°C

3.SALT SPRAY TEST:

3.1 CONCENTRATION IS 5%, THE TEMPERATURE IS 35±2°C, TEST TIME 8H MIN, NO OXIDATION OR RUST

4.Max Processing Temp: 265°C Seconds 40S

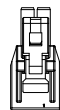
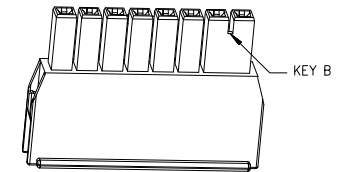
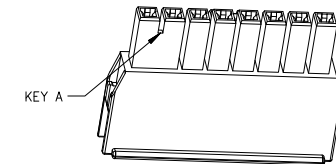
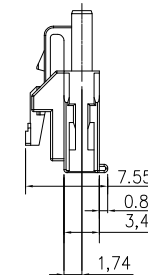
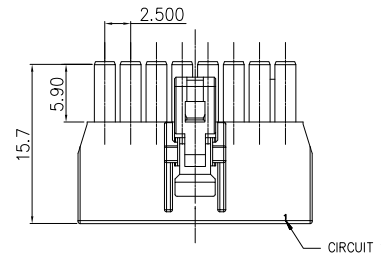
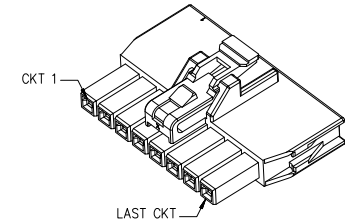
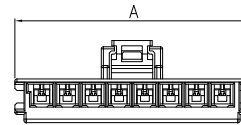
5.ORDER INFORMATION:

2501H- XXX 157 E X X

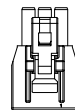
Pin 数
002=1*02PIN
~
008=1*08PIN

塑胶高度:
157=15.70mm

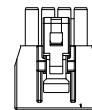
A=A KEY
B=B KEY



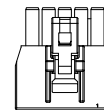
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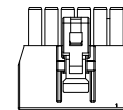
3 CKT



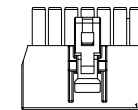
4 CKT



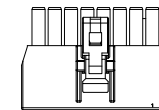
5 CKT



6 CKT



7 CKT



8 CKT

Circuits	Dimensions(mm)
	A
02	7.70
03	10.20
04	12.70
05	15.20
06	17.70
07	20.20
08	22.70
12	32.70

					OPERATION		DRAW		WLY		2020.10.23		SOLEPiN 东莞市硕品电子有限公司 Professional connector manufacturer DONGGUAN SOLEPIN ELECTRONICS CO., LTD.					
					X.X	±0.45	DESIGN		Jensen		2020.10.23							
					X.XX	±0.25	CHECK		Jack		2020.10.23		SIZE	A4	PART NO.		2501H-XXX157EXX	
A0		NEW			X.XXX	±0.15	APPROVE		Andy		2020.10.23		SHEET	1/1	TITLE:		2.50mm Crimp Style Connectors	
					Angle	±3°												
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	DIM.	TOL	UNIT		mm	SCALE	1:1	PROJ.		DRAW NO.		SP-1612	

客户图

NOTES:

.FINISH:

- 1.1 HOUSING: LP-LCP BLACK 94V-0
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- 2.3 CONTACT RESISTANCE: 20mΩ MAX.
- 2.4 INSULATION RESISTANCE: 1000 mΩ Min
- 2.5 Operation Temperature: -40°C to +105°C

3.SALT SPRAY TEST:

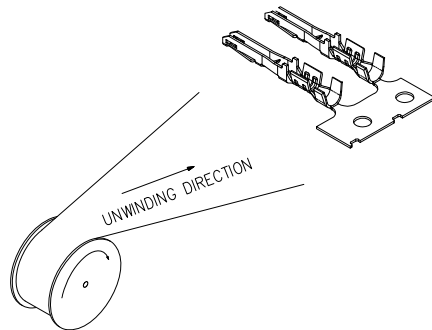
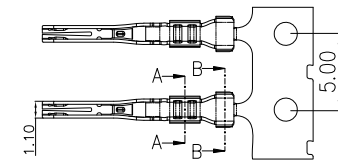
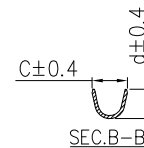
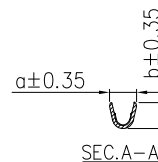
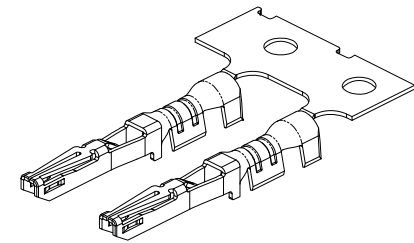
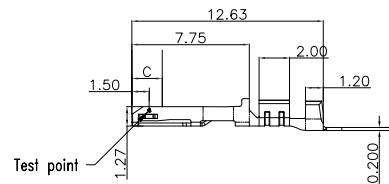
- 3.1 CONCENTRATION IS 5%, THE TEMPERATURE IS 35±2°C, TEST TIME 8H MIN, NO OXIDATION OR RUST

4. Max Processing Temp: 265°C Seconds 40S

5.ORDER INFORMATION:

2500T- SN E XX

端子电镀:
SN= Tin



Ordering Information

Part No.	Wire range	Dim. a	Dim. b	Dim. c	Dim. d
2500T-SNE01	#24~#26	1.39	1.45	2.12	2.00
2500T-SNE02	#20~#22	1.80	1.85	2.33	1.94

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					X.X	±0.45	DESIGN		Jensen		2020.10.23					
					X.XX	±0.25	CHECK		Jack		2020.10.23		SIZE	A4	PART NO.	2500T-SNEXX
A0		NEW			X.XXX	±0.15	APPROVE		Andy		2020.10.23		SHEET	1/1	TITLE:	2.50mm Crimp Style Connectors
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	Angle	±3°										
					DIM.	TOL	UNIT		mm	SCALE	1:1	PROJ.		DRAW NO.	SP-1606	

客户图

NOTES:

1.FINISH:

1.1 HOUSING: LP-LCP BLACK 94V-0

1.2 CONTACT: H-HIGH CONDUCTIVE BRASS, GOLD (SEE P/N) PLATED IN CONTACT AREA, GOLD FLASH PLATED IN SOLDER AREA, 50u"MIN NICKEL UNDERPLATED OVERALL.

2. ELECTRICAL:

2.1 CURRENT RATING: 6.5A AC. DC

2.2 DIELECTRIC WITHSTANDING VOLTAGE: 1500V,AC/Minute

2.3 CONTACT RESISTANCE: 20mΩ MAX.

2.4 INSULATION RESISTANCE: 1000 mΩ Min

2.5 Operation Temperature: -40°C to +105°C

3.SALT SPRAY TEST:

3.1 CONCENTRATION IS 5%, THE TEMPERATURE IS 35±2°C, TEST TIME 8H MIN, NO OXIDATION OR RUST

4.Max Processing Temp: 265°C Seconds 40S

5.ORDER INFORMATION:

2500-S XXX SN 105 E X X

Pin 数

004=2*02PIN

端子电镀:

SN=Tin

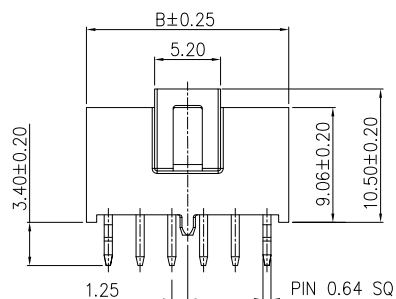
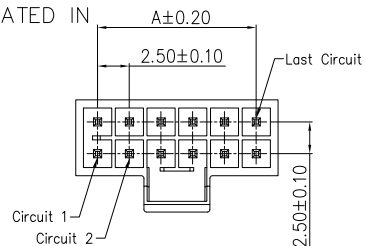
塑胶高度:

105=10.50mm

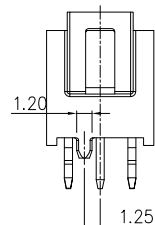
A=A KEY

B=B KEY

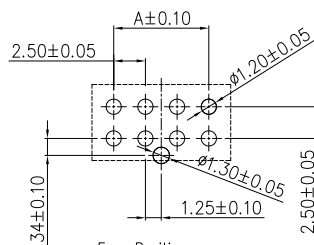
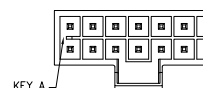
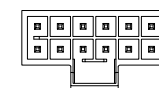
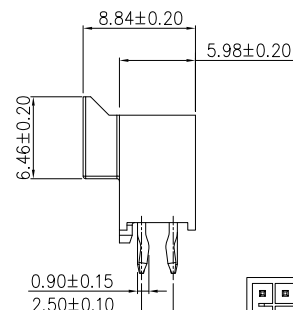
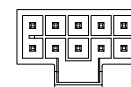
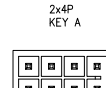
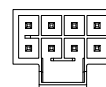
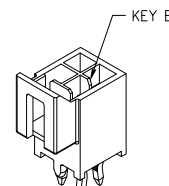
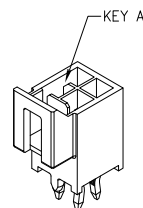
024=2*12PIN



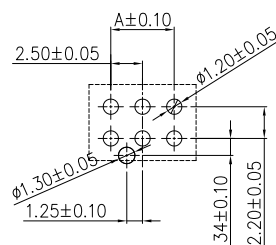
Even Positions
2x2P.2x4P.2x6P.2x8P



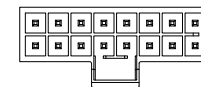
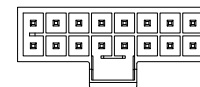
Odd Positions
2x3P.2x5P.2x7P



Even Positions
2x2P.2x4P.2x6P.2x8P



Odd Positions
2x3P.2x5P.2x7P



Circuits	Dimensions(mm)	
	A	B
2*2P	2.50	5.94
2*3P	5.00	8.44
2*4P	7.50	10.94
2*5P	10.00	13.44
2*6P	12.50	15.94
2*7P	15.00	18.44
2*8P	17.50	20.94
2*12P	27.50	30.94

						OPERATION	DRAW	WLY	2020.10.23	SOLEPIN 东莞市硕品电子有限公司 Professional connector manufacturer DONGGUAN SOLEPIN ELECTRONICS CO., LTD.			
						X.X ±0.45	DESIGN	Jensen	2020.10.23				
						X.XX ±0.25	CHECK	Jack	2020.10.23	SIZE	A4	PART NO.	2500-SXXXSN112EXX
						X.XXX ±0.15	APPROVE	Andy	2020.10.23	SHEET	1/1	TITLE:	2.50mm Crimp Style Connectors
AO			NEW			Angle ±3°				PROJ.	1:1	DRAW NO.	SP-1600
REV	DATE	MODIFICATION DESCRIPTION			CHANGE	APPROVE	DIM.	TOL	UNIT	mm	SCALE	1:1	

客户图

NOTES:

1.FINISH:

1.1 HOUSING: LP-LCP BLACK 94V-0

1.2 CONTACT: H-HIGH CONDUCTIVE BRASS, GOLD (SEE P/N) PLATED IN CONTACT AREA, GOLD FLASH PLATED IN SOLDER AREA, 50u"MIN NICKEL UNDERPLATED OVERALL.

2. ELECTRICAL:

2.1 CURRENT RATING: 6.5A AC. DC

2.2 DIELECTRIC WITHSTANDING VOLTAGE: 1500V,AC/Minute

2.3 CONTACT RESISTANCE: 20mΩ MAX.

2.4 INSULATION RESISTANCE: 1000 mΩ Min

2.5 Operation Temperature: -40°C to +105°C

3.SALT SPRAY TEST:

3.1 CONCENTRATION IS 5%, THE TEMPERATURE IS 35±2°C, TEST TIME 8H MIN, NO OXIDATION OR RUST

4.Max Processing Temp: 265°C Seconds 40S

5.ORDER INFORMATION:

2500-1S XXX SN 105 E X X

Pin 数

004=2*02PIN

024=2*12PIN

端子电镀:

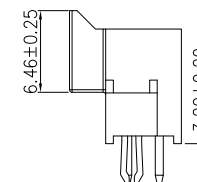
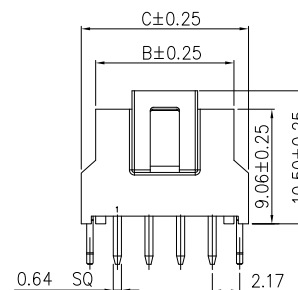
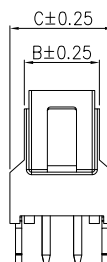
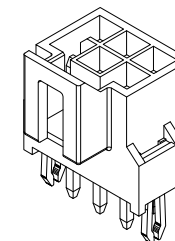
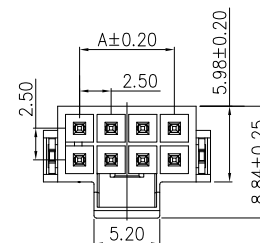
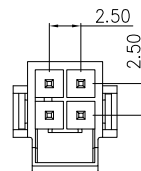
SN=Tin

塑胶高度:

105=10.50mm

A=A KEY

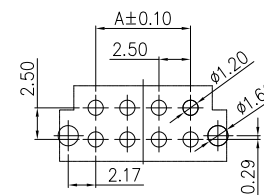
B=B KEY



2x2P

2x3P~2x8P

Circuits	Dimensions(mm)		
	A	B	C
2*2P	2.50	5.94	8.22
2*3P	5.00	8.44	10.72
2*4P	7.50	10.94	13.22
2*5P	10.00	13.44	15.72
2*6P	12.50	15.94	18.22
2*7P	15.00	18.44	20.72
2*8P	17.50	20.94	23.22
2*12P	27.50	30.94	33.22



P.C.B LAYOUT

					OPERATION		DRAW		WLY		2020.10.23		SOLEPiN 东莞市硕品电子有限公司 Professional connector manufacturer DONGGUAN SOLEPIN ELECTRONICS CO., LTD.			
					X.X	±0.45	DESIGN		Jensen		2020.10.23					
					X.XX	±0.25	CHECK		Jack		2020.10.23		SIZE	A4	PART NO.	2500—1SXXXSN112EXX
A0		NEW			X.XXX	±0.15	APPROVE		Andy		2020.10.23		SHEET	1/1	TITLE:	2.50mm Crimp Style Connectors
					Angle	±3°										
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	DIM.	TOL	UNIT		mm	SCALE	1:1	PROJ.		DRAW NO.	SP—1601

客户图

NOTES:

1.FINISH:

1.1 HOUSING: LP-LCP BLACK 94V-0

1.2 CONTACT: H-HIGH CONDUCTIVE BRASS, GOLD (SEE P/N) PLATED IN CONTACT AREA, GOLD FLASH PLATED IN SOLDER AREA, 50u"MIN NICKEL UNDERPLATED OVERALL.

2. ELECTRICAL:

2.1 CURRENT RATING: 6.5A AC. DC

2.2 DIELECTRIC WITHSTANDING VOLTAGE: 1500V,AC/Minute

2.3 CONTACT RESISTANCE: 20mΩ MAX.

2.4 INSULATION RESISTANCE: 1000 mΩ Min

2.5 Operation Temperature: -40°C to +105°C

3.SALT SPRAY TEST:

3.1 CONCENTRATION IS 5%, THE TEMPERATURE IS 35±2°C, TEST TIME 8H MIN, NO OXIDATION OR RUST

4.Max Processing Temp: 265°C Seconds 40S

5.ORDER INFORMATION:

2500-M XXX SN 085 E X X

Pin 数

004=2*02PIN

~
024=2*12PIN

端子电镀:

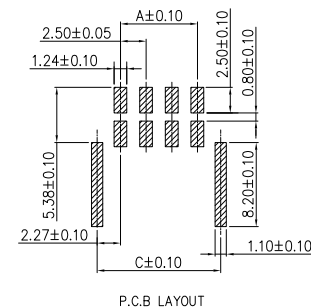
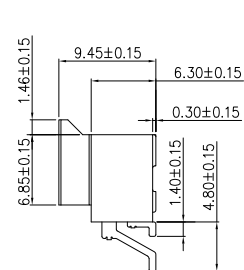
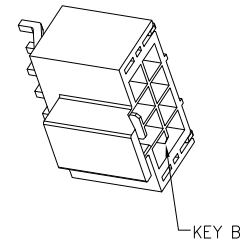
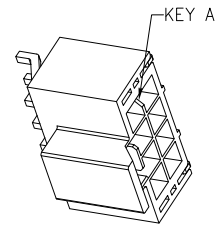
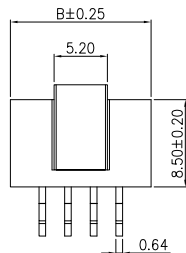
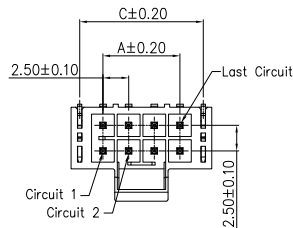
SN=Tin

塑胶高度:

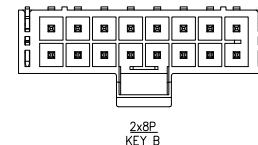
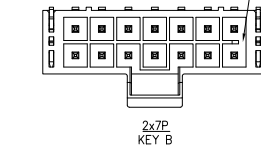
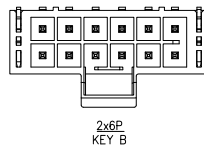
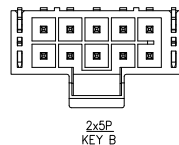
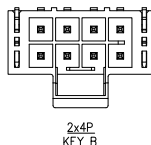
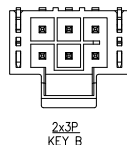
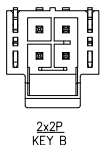
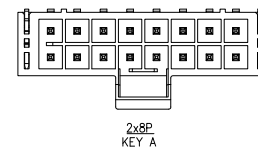
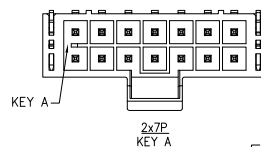
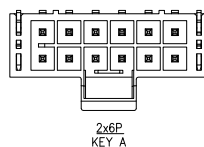
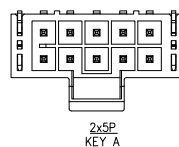
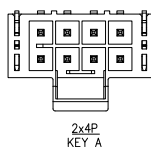
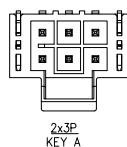
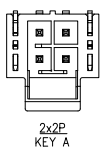
085=8.50mm

A=A KEY

B=B KEY



Circuits	Dimensions(mm)		
	A	B	C
2*2P	2.50	8.74	7.04
2*3P	5.00	11.24	9.54
2*4P	7.50	13.74	12.04
2*5P	10.00	16.24	14.54
2*6P	12.50	18.74	17.04
2*7P	15.00	21.24	19.54
2*8P	17.50	23.74	22.04
2*12P	27.50	33.74	32.04



					OPERATION		DRAW		WLY		2020.10.23		SOLEPiN 东莞市硕品电子有限公司 Professional connector manufacturer DONGGUAN SOLEPIN ELECTRONICS CO., LTD.			
					X.X	±0.45	DESIGN		Jensen		2020.10.23					
					X.XX	±0.25	CHECK		Jack		2020.10.23					
					X.XXX	±0.15	APPROVE		Andy		2020.10.23					
A0		NEW				Angle	±3°						SHEET	1/1	TITLE:	2.50mm Crimp Style Connectors
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	DIM.	TOL	UNIT		mm	SCALE	1:1	PROJ.		DRAW NO.	SP-1603

客户图

NOTES:

.FINISH:

1.1 HOUSING: LP-LCP BLACK 94V-0

1.2 CONTACT: H-HIGH CONDUCTIVE BRASS, GOLD (SEE P/N) PLATED IN CONTACT AREA, GOLD FLASH PLATED IN SOLDER AREA, 50u"MIN NICKEL UNDERPLATED OVERALL.

2. ELECTRICAL:

2.1 CURRENT RATING: 6.5A AC. DC

2.2 DIELECTRIC WITHSTANDING VOLTAGE: 1500V,AC/Minute

2.3 CONTACT RESISTANCE: 20mΩ MAX.

2.4 INSULATION RESISTANCE: 1000 mΩ Min

2.5 Operation Temperature: -40°C to +105°C

3.SALT SPRAY TEST:

3.1 CONCENTRATION IS 5%, THE TEMPERATURE IS 35±2°C, TEST TIME 8H MIN,NO OXIDATION OR RUST

4.Max Processing Temp:265°C Seconds 40S

5.ORDER INFORMATION:

2500-R XXX SN 099 E X X

Pin 数

004=2*02PIN

~
024=2*12PIN

端子电镀:

SN= Tin

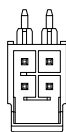
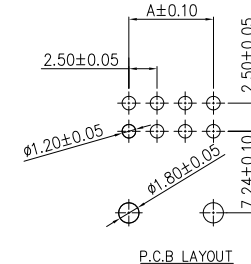
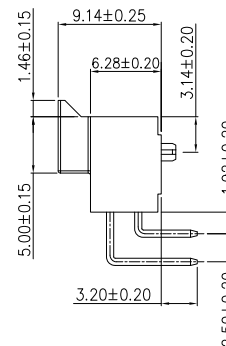
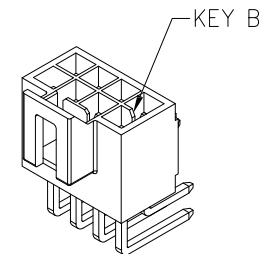
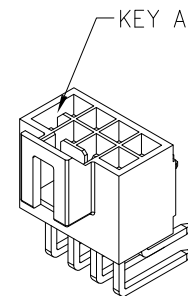
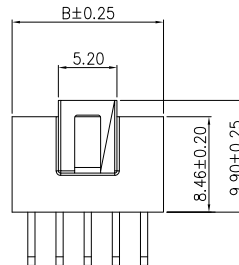
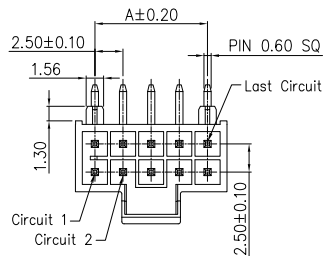
塑胶高度:

099=9.90mm

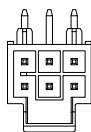
A=A KEY

B=B KEY

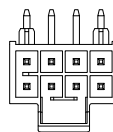
Circuits	Dimensions(mm)	
	A	B
2*2P	2.50	5.94
2*3P	5.00	8.44
2*4P	7.50	10.94
2*5P	10.00	13.44
2*6P	12.50	15.94
2*7P	15.00	18.44
2*8P	17.50	20.94
2*12P	27.50	30.94



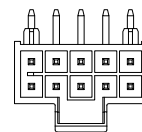
2x2P
KEY A



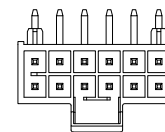
2x3P
KEY A



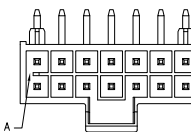
2x4P
KEY A



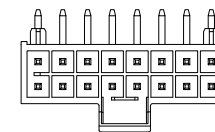
2x5P
KEY A



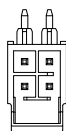
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KEY A



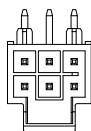
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KEY A



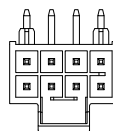
2x8P
KEY A



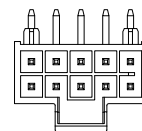
2x2P
KEY B



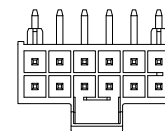
2x3P
KEY B



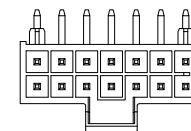
2x4P
KEY B



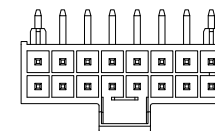
2x5P
KEY B



2x6P
KEY B



2x7P
KEY B



2x8P
KEY B

					OPERATION		DRAW		WLY		2020.10.23		SOLEPiN 东莞市硕品电子有限公司 Professional connector manufacturer DONGGUAN SOLEPIN ELECTRONICS CO., LTD.				
					X.X	±0.45	DESIGN		Jensen		2020.10.23						
					X.XX	±0.25	CHECK		Jack		2020.10.23						
					X.XXX	±0.15	APPROVE		Andy		2020.10.23						
A0		NEW		—	—	Angle	±3°	APPROVE		Andy		2020.10.23		SHEET	1/1	TITLE:	2.50mm Crimp Style Connectors
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	DIM.	TOL	UNIT		mm	SCALE	1:1	PROJ.		DRAW NO.	SP-1604	

客户图

NOTES:

.FINISH:

- 1.1 HOUSING: LP-LCP BLACK 94V-0
- 1.2 CONTACT: H-HIGH CONDUCTIVE BRASS, GOLD (SEE P/N) PLATED IN CONTACT AREA, GOLD FLASH PLATED IN SOLDER AREA, 50u"MIN NICKEL UNDERPLATED OVERALL.

2. ELECTRICAL:

- 2.1 CURRENT RATING: 6.5A AC. DC
- 2.2 DIELECTRIC WITHSTANDING VOLTAGE: 1500V,AC/Minute
- 2.3 CONTACT RESISTANCE: 20mΩ MAX.
- 2.4 INSULATION RESISTANCE: 1000 mΩ Min
- 2.5 Operation Temperature: -40°C to +105°C

3.SALT SPRAY TEST:

- 3.1 CONCENTRATION IS 5%, THE TEMPERATURE IS 35±2°C, TEST TIME 8H MIN, NO OXIDATION OR RUST

- 4.Max Processing Temp: 265°C Seconds 40S

5.ORDER INFORMATION:

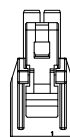
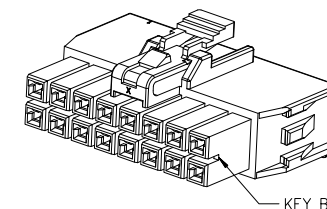
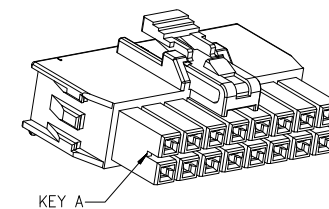
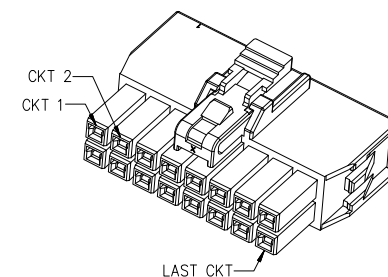
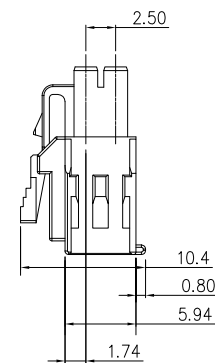
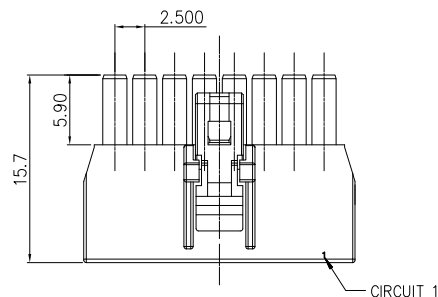
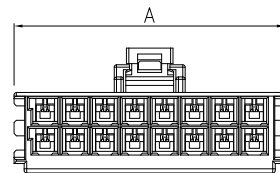
2500H- XXX 157 E X X

Pin 数
004=2*02PIN
~
024=2*12PIN

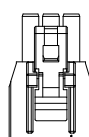
塑胶高度:
157=15.70mm

A=A KEY
B=B KEY

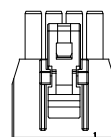
Circuits	Dimensions(mm)
	A
2*02P	7.70
2*03P	10.20
2*04P	12.70
2*05P	15.20
2*06P	17.70
2*07P	20.20
2*08P	22.70
2*12P	32.70



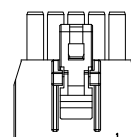
4 CT



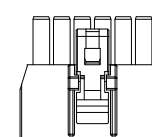
6 CT



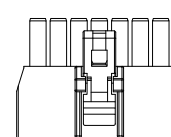
8 CT



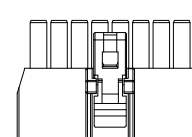
10 CT



12 CT



14 CT



16 CT

					OPERATION		DRAW	WLY	2020.10.23	SOLEPIN 东莞市硕品电子有限公司 Professional connector manufacturer DONGGUAN SOLEPIN ELECTRONICS CO., LTD.			
					X.X	±0.45	DESIGN	Jensen	2020.10.23				
					X.XX	±0.25	CHECK	Jack	2020.10.23				
					X.XXX	±0.15	APPROVE	Andy	2020.10.23				
AO		NEW			Angle	±3°				SHEET	1/1	TITLE:	2.50mm Crimp Style Connectors
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	DIM.	TOL	UNIT	mm	SCALE	1:1	PROJ.	DRAW NO.	SP-1605

客户图

NOTES:

1.FINISH:

1.1 HOUSING: PA4T BLACK 94V-0

1.2 CONTACT: H-HIGH CONDUCTIVE BRASS, GOLD (SEE P/N) PLATED IN CONTACT AREA, GOLD FLASH PLATED IN SOLDER AREA, 50u"MIN NICKEL UNDERPLATED OVERALL.

2. ELECTRICAL:

2.1 CURRENT RATING: 6.5A AC. DC

2.2 DIELECTRIC WITHSTANDING VOLTAGE: 1500V,AC/Minute

2.3 CONTACT RESISTANCE: 20mΩ MAX.

2.4 INSULATION RESISTANCE: 1000 mΩ Min

2.5 Operation Temperature: -40°C to +105°C

3.SALT SPRAY TEST:

3.1 CONCENTRATION IS 5%, THE TEMPERATURE IS 35±2°C, TEST TIME 8H MIN, NO OXIDATION OR RUST

4.Max Processing Temp: 265°C Seconds 40S

5.ORDER INFORMATION:

2500H- XXX 01

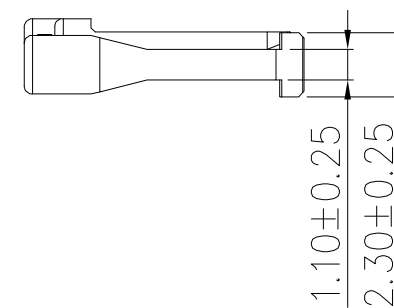
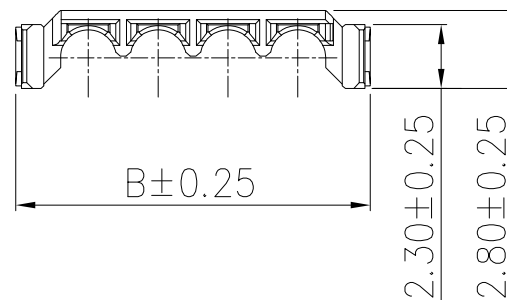
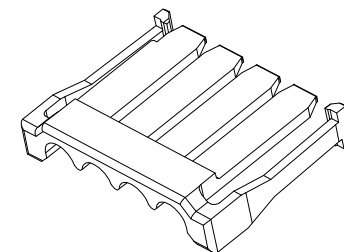
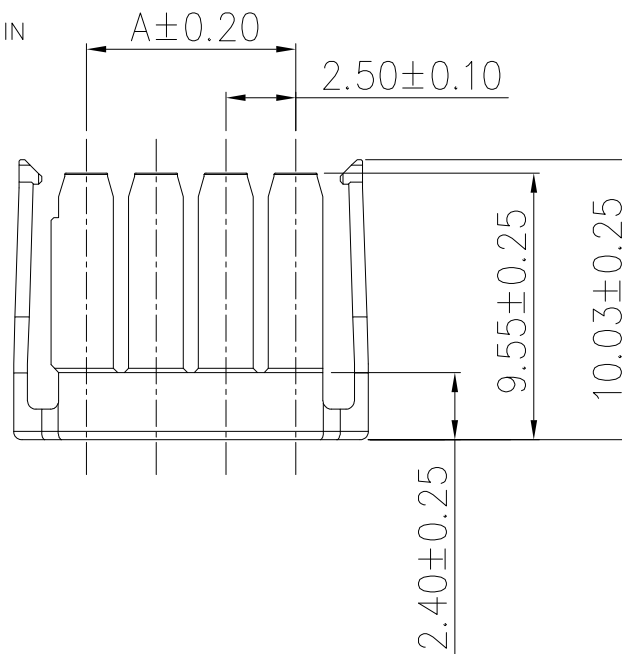
Pin 数

002=1*02PIN

~

008=1*08PIN

Circuits	Dimensions(mm)	
	A	B
2P	2.50	7.70
3P	5.00	10.20
4P	7.50	12.70
5P	10.00	15.20
6P	12.50	17.70
7P	15.00	20.20
8P	17.50	22.70



					OPERATION		DRAW	WLY	2020.10.23	SOLEPiN 东莞市硕品电子有限公司 Professional connector manufacturer DONGGUAN SOLEPIN ELECTRONICS CO., LTD.			
					X.X	±0.45	DESIGN	Jensen	2020.10.23				
					X.XX	±0.25	CHECK	Jack	2020.10.23	SIZE	A4	PART NO.	
					X.XXX	±0.15	APPROVE	Andy	2020.10.23	SHEET	1/1	TITLE:	2.50mm Crimp Style Connectors
AO			NEW		Angle	±3°				PROJ.	⌀	DRAW NO.	SP-1602
REV	DATE	MODIFICATION DESCRIPTION			CHANGE	APPROVE	DIM.	TOL	UNIT	mm	SCALE	1:1	

客户图

NOTES:

.FINISH:

- 1.1 HOUSING: LP-LCP BLACK 94V-0
- 1.2 CONTACT: H-HIGH CONDUCTIVE BRASS, GOLD (SEE P/N) PLATED IN CONTACT AREA, GOLD FLASH PLATED IN SOLDER AREA, 50u"MIN NICKEL UNDERPLATED OVERALL.

2. ELECTRICAL:

- 2.1 CURRENT RATING: 6.5A AC. DC
- 2.2 DIELECTRIC WITHSTANDING VOLTAGE: 1500V,AC/Minute
- 2.3 CONTACT RESISTANCE: 20mΩ MAX.
- 2.4 INSULATION RESISTANCE: 1000 mΩ Min
- 2.5 Operation Temperature: -40°C to +105°C

3.SALT SPRAY TEST:

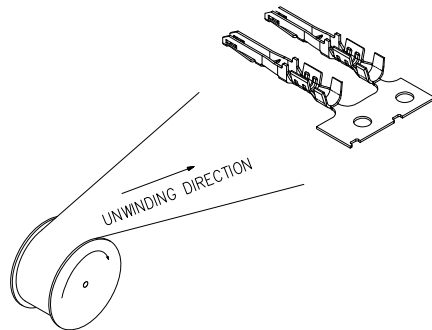
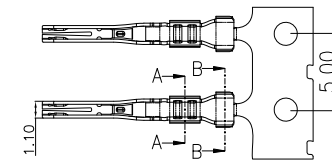
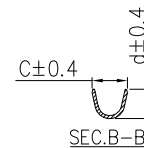
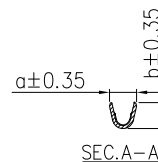
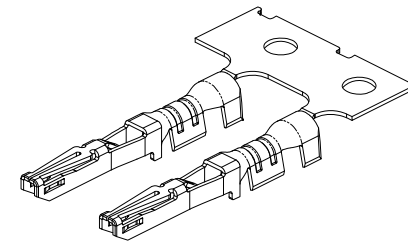
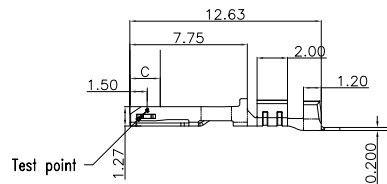
- 3.1 CONCENTRATION IS 5%, THE TEMPERATURE IS 35±2°C, TEST TIME 8H MIN, NO OXIDATION OR RUST

- 4.Max Processing Temp: 265°C Seconds 40S

5.ORDER INFORMATION:

2500T- SN E XX

端子电镀:
SN= Tin



Ordering Information

Part No.	Wire range	Dim. a	Dim. b	Dim. c	Dim. d
2500T-SNE01	#24~#26	1.39	1.45	2.12	2.00
2500T-SNE02	#20~#22	1.80	1.85	2.33	1.94

					OPERATION		DRAW		WLY		2020.10.23		SOLEPiN 东莞市硕品电子有限公司 Professional connector manufacturer DONGGUAN SOLEPIN ELECTRONICS CO., LTD.			
					X.X	±0.45	DESIGN		Jensen		2020.10.23					
					X.XX	±0.25	CHECK		Jack		2020.10.23		SIZE	A4	PART NO.	2500T-SNEXX
A0		NEW	_____	_____	X.XXX	±0.15	APPROVE		Andy		2020.10.23		SHEET	1/1	TITLE:	2.50mm Crimp Style Connectors
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	Angle	±3°										
					DIM.	TOL	UNIT		mm	SCALE	1:1	PROJ.		DRAW NO.	SP-1606	