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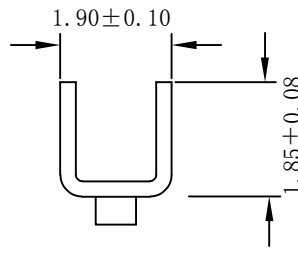
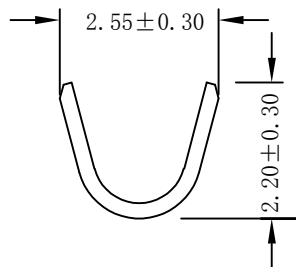
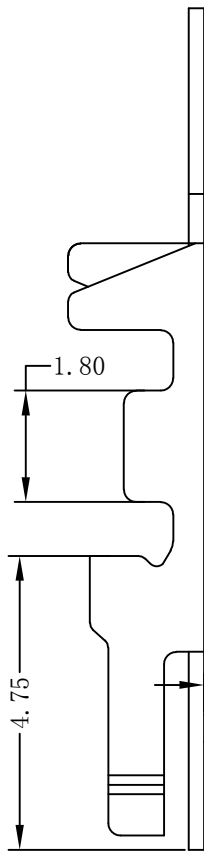
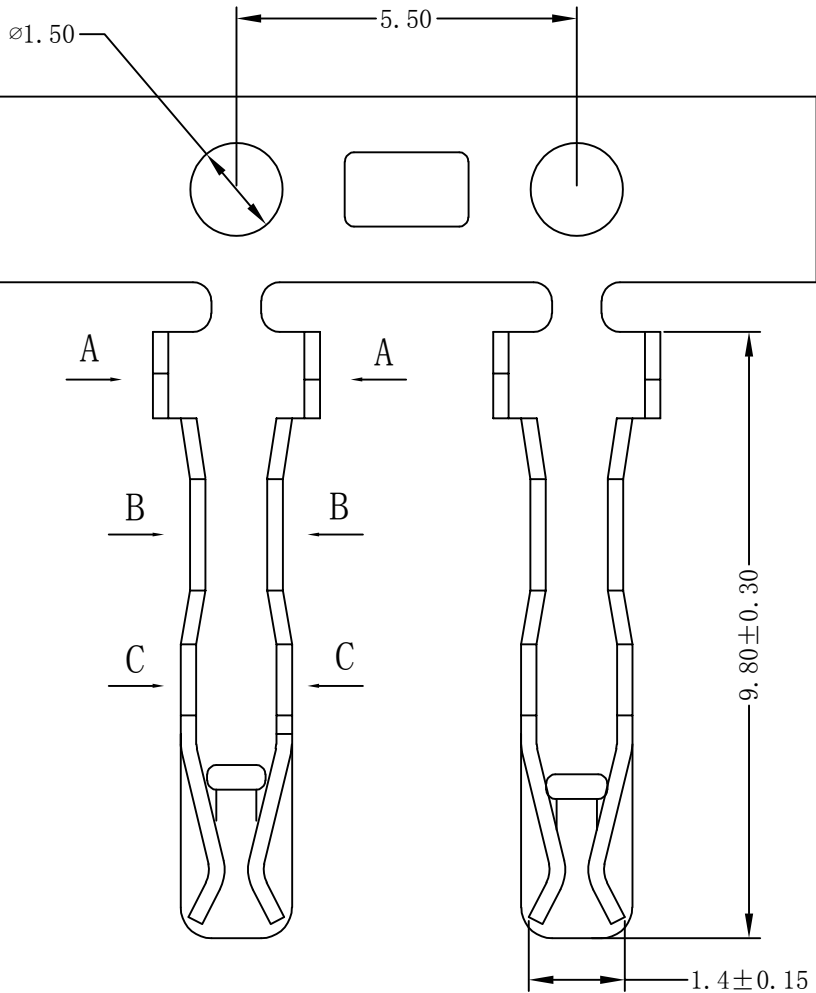
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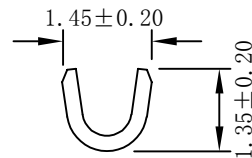
2

1



SECTION A--A

SECTION C--C



SECTION B--B

SPECIFICATIONS

- Voltage rating: 250V AC/DC;
- Current rating: 3A AC/DC;
- Withstanding Voltage: 800V AC/minute
- Insulation resistance: 1000MΩ Min
- Temperature range: -25℃~+85℃
- Contact resistance: 30mΩ Max
- Applicable wire size: AWG#22~#30



东莞市羿通实业有限公司
DONGGUAN EASTOM ELECTRONIC Co., Ltd.

料号 PART NO: EST2516TPX-2X-G

品名 TITLE: XHD2.5-T

材料:

单位:

MM

包装规格:

比例:

1:1

制图:

审核:

核准:

日期:

2022/7/2

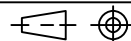
日期版次
REVISION

日期
DATE

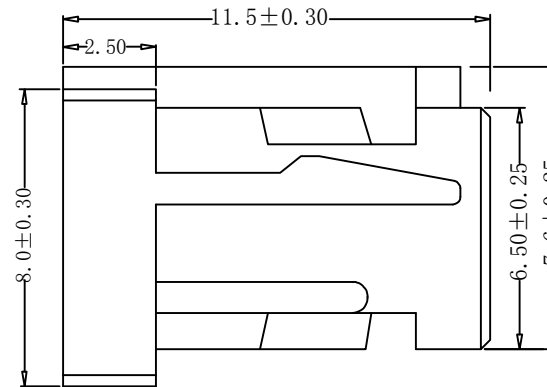
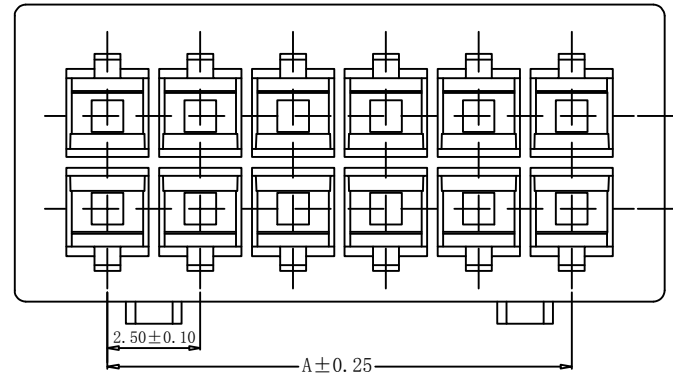
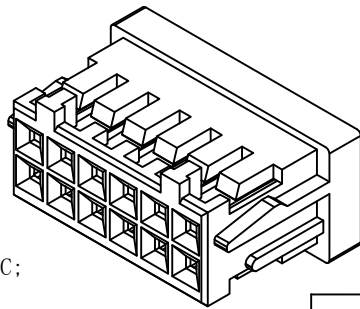
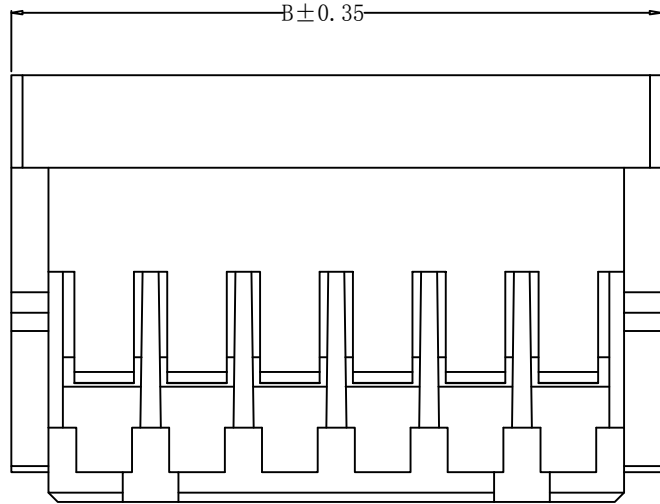
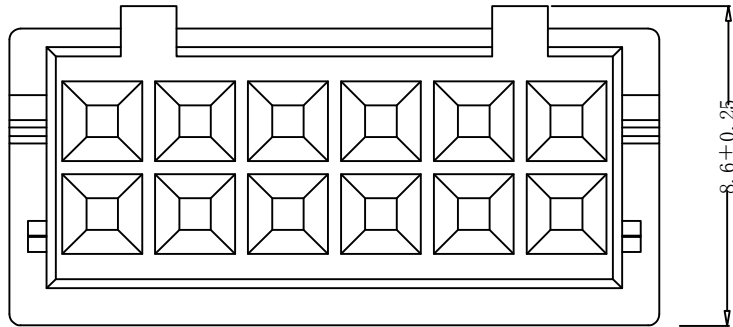
变更内容
DESCRIPTION

核准
APPROVAL BY

一般公差
GENERAL TOLERANCE
X.X ±0.30
X.XX ±0.25
ANGLE ±1°



EST



EST2516 H - 1*NP X - X - X - HF-NK - X

↑ 异通代码+间距

↑ PIN数
1示意单排
2示意双排

↑ X本色
B黑色
R红色
L蓝色
Y黄色
G绿色
C透明

↑ X普通
B带扣
C刺破
2L示意两侧带锁扣
U超薄防呆型
HV带高凸点
LC带低凸点
K卡槽
E有耳

↑ X公胶壳
G母胶壳

↑ NO MARK

↑ A灼热丝750
B灼热丝850
X普通料

↑ HP示意无卤
NF普通含卤

H示意胶壳,
H后无数字默认材质V0
H后带数字2示意材质V2

PIN数	尺寸 (mm)	
	A	B
2*02	2.50	7.50
2*03	5.00	10.00
2*04	7.50	12.50
2*05	10.00	15.00
2*06	12.50	17.50
2*07	15.00	20.00
2*08	17.50	22.50
2*09	20.00	25.00
2*10	22.50	27.50
2*11	25.00	30.00
2*12	27.50	32.50
2*20	47.50	52.50

SPECIFICATIONS

- Voltage rating: 250V AC/DC;
- Current rating: 3A AC/DC;
- Withstanding Voltage: 800V AC/minute
- Insulation resistance: 1000MΩ Min
- Temperature range: -25℃~+85℃
- Contact resistance: 30mΩ Max
- Applicable wire size: AWG#22~#30

日期版次 REVISION	日期 DATE	变更内容 DESCRIPTION	核 准 APPROVAL BY



东莞市羿通实业有限公司
DONGGUAN EASTOM ELECTRONIC Co., Ltd.

料号PART NO: EST2516H-2*NPX-X-X

品名 TITLE: XHD2.5-H

材料:

单位: MM

包装规格:

比例: 1:1

制图:

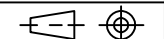
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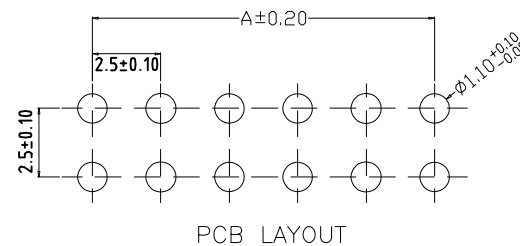
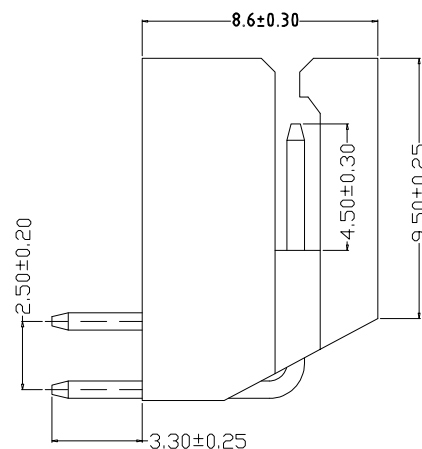
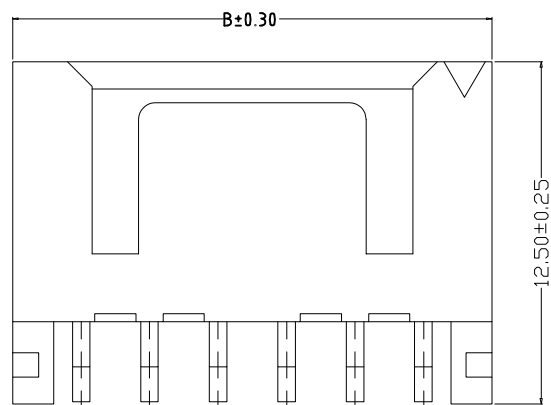
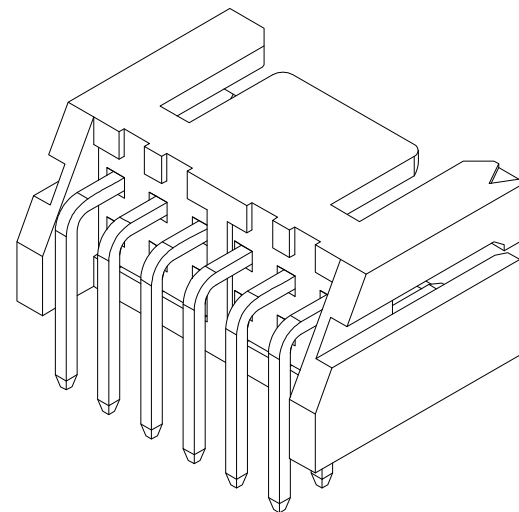
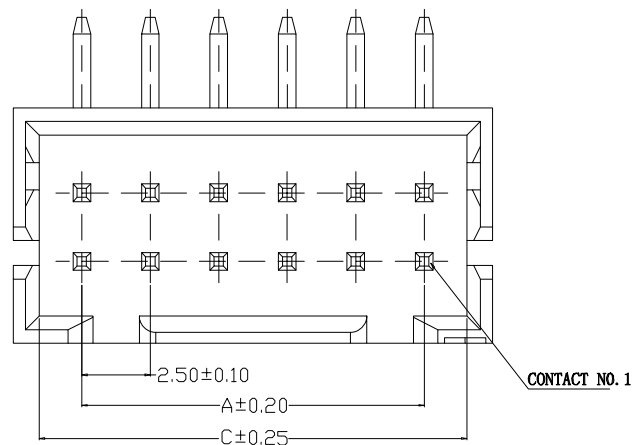
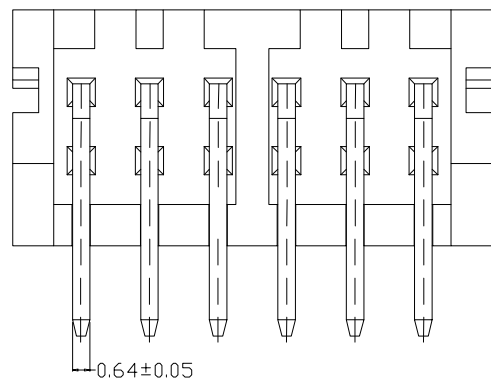
核准:

日期:

2023. 4. 26

一般公差
GENERAL TOLERANCE
X. X ±0.35
X. XX ±0.20
ANGLE ±1°





PIN	尺寸 (mm)		
	A	B	C
2*02	2.50	7.50	5.60
2*03	5.00	10.00	8.10
2*04	7.50	12.50	10.60
2*05	10.00	15.00	13.10
2*06	12.50	17.50	15.60
2*07	15.00	20.00	18.10
2*08	17.50	22.50	20.60
2*09	20.00	25.00	23.10
2*10	22.50	27.50	25.60
2*11	25.00	30.00	28.10
2*12	27.50	32.50	30.60
2*13	30.00	35.00	33.10
2*14	32.50	37.50	35.60
2*15	35.00	40.00	38.10
2*16	37.50	42.50	40.60
2*17	40.00	45.00	43.10
2*18	42.50	47.50	45.60
2*19	45.00	50.00	48.10
2*20	47.50	52.50	50.60

[illegible]

Specifications:
Current rating(额定电流):3A AC/DC.
Voltage rating(额定电压):250V AC/DC
Temperature range(工作温度):-25°C~+85°C.
Contact resistance(接触电阻):30MΩ Max.
Insulation resistance(绝缘电阻):1000MΩ Min.
Withstanding voltage(耐压值): 800V AC/minute.
Material(材质): PA66,Beige UL94V-0.
PIN Brass Tin-plated.

				料号PART NO: EST2516WR-2*NPX-X				一般公差 GENERAL TOLERANCE
				品名 TITLE: XHD2.5-Wafer(双排弯针)				X.X ±0.35 X.XX ±0.20
				材料:	单位: MM	包装规格:	比例: 1:1	ANGLE ±1°
日期版次 REVISION	日 期 DATE	变更内容 DESCRIPTION	核 准 APPROVALBY	制图:	审核:	核准:	日期: 2022. 5. 5	



东莞市羿通实业有限公司
DONGGUAN EASTOM ELECTRONIC Co., Ltd.

料号PART NO: EST2516WR-2*NPX-X

品名 TITLE: XHD2.5-Wafer(双排弯针)

材料：

制图:

单位

审核	
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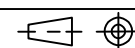
包装规格:

核准:	
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比例:

日期:	1.1
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一般公差	
GENERAL TOLERANCE	
X. X	± 0.35
X. XX	± 0.20
ANGLE	$+1^{\circ}$

 H'

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4

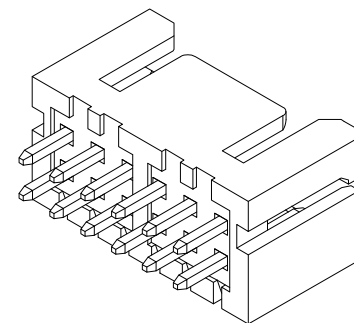
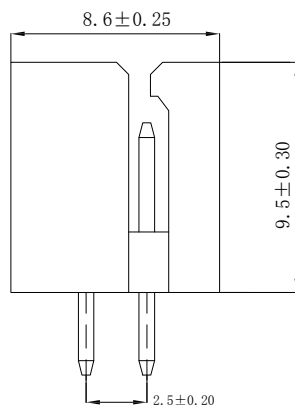
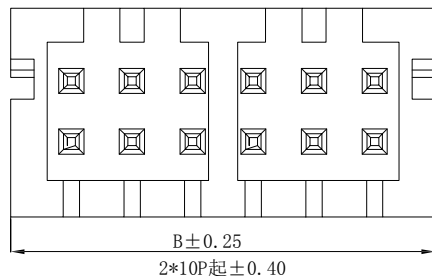
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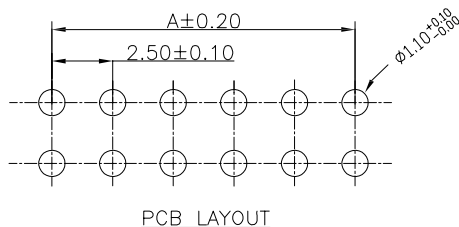
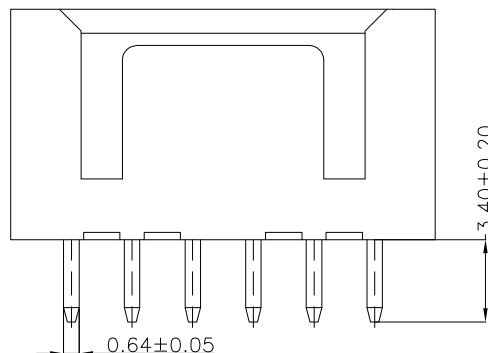
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F



E

E

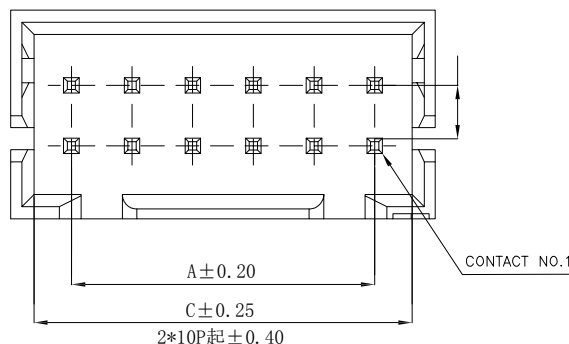


D

D

C

C



EST2516 W V - 2*NP X - X X - X X - NK-HF

1为PPS, 2为PBT, 3为LCP, 4为ABS, 5为PA6T, 6为PA66

W示意针座
W后无0默认材质为V0
W后带2示意V2

V示意180°直针, VS立式
R示意90°弯针, RS卧式
RG高弯

1为PPS, 2为PBT, 3为LCP, 4为ABS, 5为PA6T, 6为PA66

1为PPS, 2为PBT, 3为LCP, 4为ABS, 5为PA6T, 6为PA66

1为PPS, 2为PBT, 3为LCP, 4为ABS, 5为PA6T, 6为PA66

PIN	尺寸 (mm)		
	A	B	C
2*02	2.50	7.50	5.60
2*03	5.00	10.00	8.10
2*04	7.50	12.50	10.60
2*05	10.00	15.00	13.10
2*06	12.50	17.50	15.60
2*07	15.00	20.00	18.10
2*08	17.50	22.50	20.60
2*09	20.00	25.00	23.10
2*10	22.50	27.50	25.60
2*11	25.00	30.00	28.10
2*12	27.50	32.50	30.60
2*13	30.00	35.00	33.10
2*14	32.50	37.50	35.60
2*15	35.00	40.00	38.10
2*16	37.50	42.50	40.60
2*17	40.00	45.00	43.10
2*18	42.50	47.50	45.60
2*19	45.00	50.00	48.10
2*20	47.50	52.50	50.60

B

B

Specifications:

Current rating(额定电流):3A AC/DC.
Voltage rating(额定电压):250V AC/DC
Temperature range(工作温度):-25°C~+85°C.
Contact resistance(接触电阻):30MΩ Max.
Insulation resistance(绝缘电阻):1000MΩ Min.
Withstanding voltage(耐压值): 800V AC/minute.
Material(材质):PA66,Beige UL94V-0.
PIN Brass Tin-plated.

A

A

日期版次 REVISION	日期 DATE	变更内容 DESCRIPTION	核 准 APPROVALBY



东莞市羿通实业有限公司
DONGGUAN EASTOM ELECTRONIC Co., Ltd.

料号PART NO: EST2516WV-2*NPX-X

品名 TITLE: XHD2.5-Wafer(双排直针)

材料:

单位:

MM

审核:

包装规格:

比例:

1:1

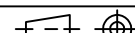
制图:

核准:

日期:

2022.5.5

一般公差
GENERAL TOLERANCE
X.X ±0.35
X.XX ±0.20
ANGLE ±1°



6

5

4

3

2

1

HY