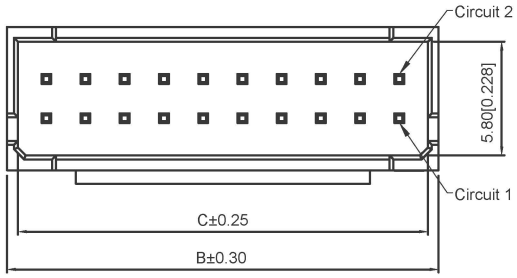

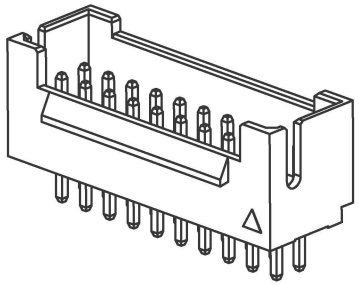

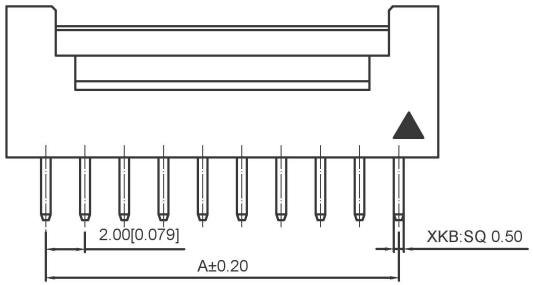

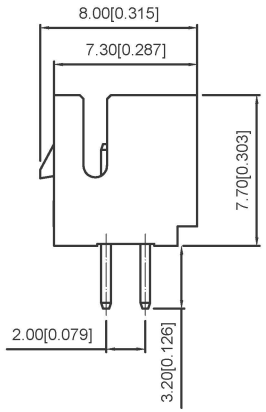

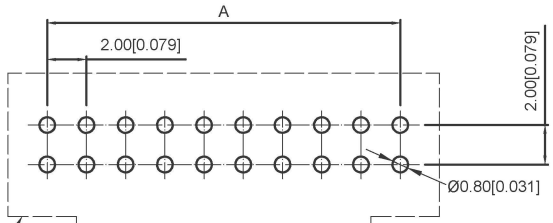

Specifications:
规格：
Voltage rating:250V AC/DC
额定电压：250V AC/DC
Current rating:3A AC/DC
额定电流：3A AC/DC
Withstanding voltage:1000V AC/minute
耐受电压：1000V AC/分钟
Temperature range:-25℃-+85℃
温度范围：-25℃-+85℃
Insulation resistance:≥1000MΩ
绝缘电阻：≥1000MΩ
Contact resistance:≤30mΩ
接触电阻：≤30mΩ
After environmental testing:≤50mΩ
环境测试后：≤50兆欧

X2026 W V X-2xXXD-XX XX XX
① ②③④ 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:2xXX-2x02P~2x22P
6.Plug the Pin&Special N0:
D-With Lock in the middle
7.Material:46-PA46 94V-0.9T-PA9T 94V-0
4T-PA4T 94V-0
8.Plating Category:SN-Bright Tin Plating
V03-All Gold-Plated 3u"
9.Color:Blank-Natural Color

poles	Dimensions(mm)			poles	Dimensions(mm)			Poles	Dimensions(mm)		
	A	B	C		A	B	C		A	B	C
2x02	2.00	6.00	4.90	2x10	18.00	22.00	20.90	2x18	34.00	38.00	36.90
2x03	4.00	8.00	6.90	2x11	20.00	24.00	22.90	2x19	36.00	40.00	38.90
2x04	6.00	10.00	8.90	2x12	22.00	26.00	24.90	2x20	38.00	42.00	40.90
2x05	8.00	12.00	10.90	2x13	24.00	28.00	26.90	2x30	58.00	62.00	60.90
2x06	10.00	14.00	12.90	2x14	26.00	30.00	28.90				
2x07	12.00	16.00	14.90	2x15	28.00	32.00	30.90				
2x08	14.00	18.00	16.90	2x16	30.00	34.00	32.90				
2x09	16.00	20.00	18.90	2x17	32.00	36.00	34.90				

PART NO	Material	Material(pin)	Finish(Pin)	Suitable XKB Terminal
X2026WV-2xXXD-4T SN	PA4T 94V-0	Brass	Tin-Plated	X2026H-D
X2026WV-2xXXD-9T V03	PA9T 94V-0		Gold-Plated 3u"	
X2026WV-2xXXD-46 SN	PA46 94V-0		Tin-Plated	

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MARK	DESCRIPTION	DATE	REVISED	APPROVED

REVISIONS

DSND		DATE		SCALE: N/A	MODEL TYPE: Wire to board connector
DWN		DATE		VIEW:	PART NO.: 2.00mm Crimp Style Connectors
CHKD		DATE		UNIT: mm/in	DWG NO.: X2026WV-2xXXD-XXXXX
APPD		DATE		SIZE: A4	

units:	mm
tolerance:	
X.X	±0.2mm
X.XX	±0.1mm
X.XXX	±0.05mm

UNSPECIFIED TOLERANCES

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WEIGHT	SHEET	REVISION
1.0g	1/1	A0

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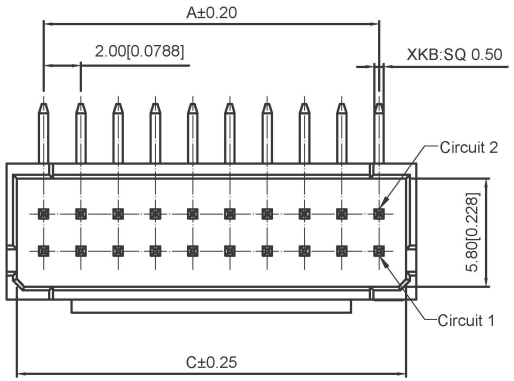

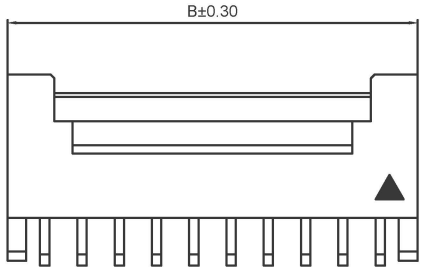

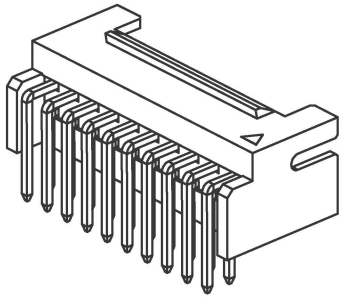

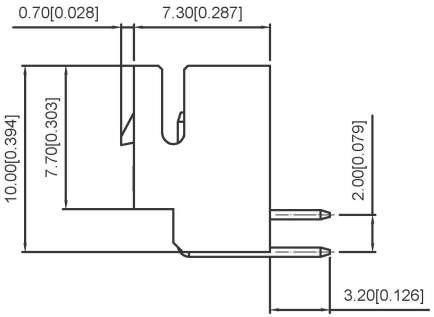

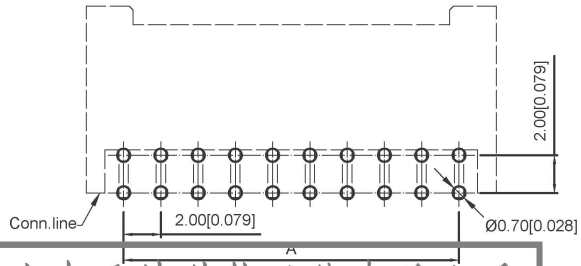

Specifications:
规格：
Voltage rating:250V AC/DC
额定电压：250V AC/DC
Current rating:3A AC/DC
额定电流：3A AC/DC
Withstanding voltage:1000V AC/minute
耐受电压：1000V AC/分钟
Temperature range:-25℃-+85℃
温度范围：-25℃-+85℃
Insulation resistance:≥1000MΩ
绝缘电阻：≥1000MΩ
Contact resistance:≤30mΩ
接触电阻：≤30mΩ
After environmental testing:≤50mΩ
环境测试后：≤50兆欧

X2026 W V X-2xXXD- 46 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:2xXX-2x04P~2x30P
6.Plug the Pin&Special N0:
D-With Lock in the middle
7.Material:46-PA46 94V-0,4T-PA4T 94V-0
8.Plating Category:SN-Bright Tin Plating
9.Color：Blank-Natural Color

poles	Dimensions(mm)			poles	Dimensions(mm)			poles	Dimensions(mm)		
	A	B	C		A	B	C		A	B	C
2x02	2.00	6.00	4.90	2x10	18.00	22.00	20.90	2x18	34.00	38.00	36.90
2x03	4.00	8.00	6.90	2x11	20.00	24.00	22.90	2x19	36.00	40.00	38.90
2x04	6.00	10.00	8.90	2x12	22.00	26.00	24.90	2x20	38.00	42.00	40.90
2x05	8.00	12.00	10.90	2x13	24.00	28.00	26.90	2x30	58.00	62.00	60.90
2x06	10.00	14.00	12.90	2x14	26.00	30.00	28.90				
2x07	12.00	16.00	14.90	2x15	28.00	32.00	30.90				
2x08	14.00	18.00	16.90	2x16	30.00	34.00	32.90				
2x09	16.00	20.00	18.90	2x17	32.00	36.00	34.90				

PART NO	Material	Material(pin)	Finish(Pin)	Suitable XKB Terminal
X2026WR-2xXXD-4T SN	PA4T 94V-0	Brass	Tin-Plated	X2026H-D
X2026WR-2xXXD-46 SN	PA46 94V-0	Brass	Tin-Plated	X2026H-D

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MARK	DESCRIPTION	DATE	REVISED	APPROVED
ΔX				
ΔX				
ΔX				

REVISIONS

units:	mm
tolerance:	
X.X	±0.2mm
X.XX	±0.1mm
X.XXX	±0.05mm

UNSPECIFIED TOLERANCES

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DSND		DATE		SCALE: N/A
DWN		DATE		VIEW:
CHKD		DATE		UNIT: mm/in
APPD		DATE		SIZE: A4

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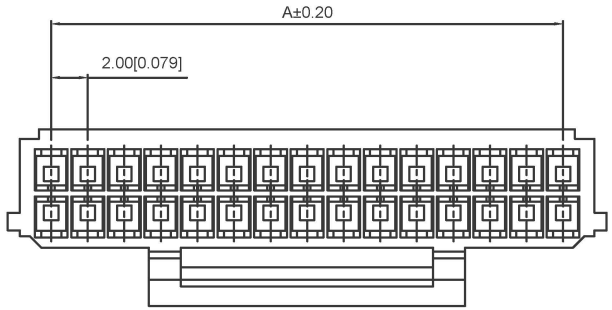
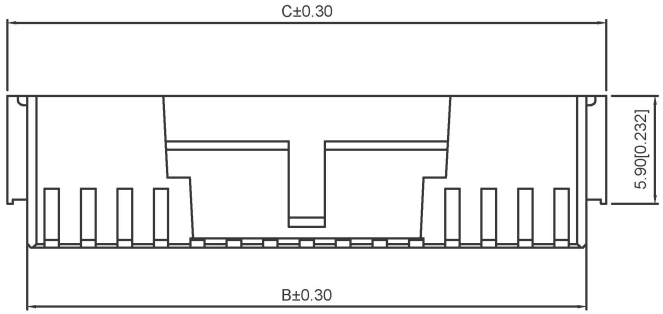
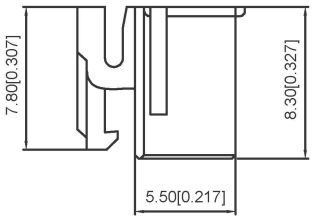
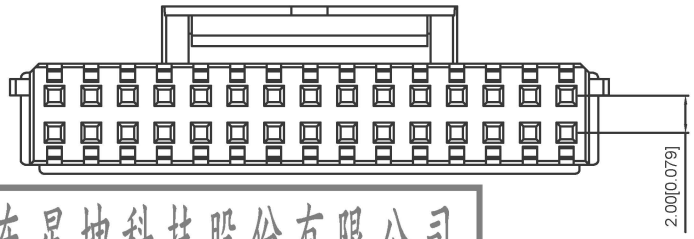
MODEL TYPE: Wire to board connector		
PART NO.: 2.00mm Crimp Style Connectors		
DWG NO.: X2026WR-2xXXD-XXSN		
WEIGHT	SHEET	REVISION
1.0g	1/1	A0









Specifications:
规格：
Voltage rating:250V AC/DC
额定电压：250V AC/DC
Current rating:3A AC/DC
额定电流：3A AC/DC
Withstanding voltage:1000V AC/minute
耐受电压：1000V AC/分钟
Temperature range:-25℃-+85℃
温度范围：-25℃-+85℃
Insulation resistance:≥1000MΩ
绝缘电阻：≥1000MΩ
Contact resistance:≤30mΩ
接触电阻：≤30mΩ
After environmental testing:≤50mΩ
环境测试后：≤50兆欧

X2026 H X- 2xXX D-N0 XX
① ②③④ ⑤⑥ ⑦

1.Series No
2.Category:H-HSG
3.Appearance type:Blank-Ordinary
4.Row No-Pin No:2xXX-2x02P~2x16P
5.Plug the Pin&Special N0:
D-With Lock in the middle
6.Material:N0-PA66 94V-0
7.Color:Blank-Natural Color

poles	Dimensions(mm)			poles	Dimensions(mm)			poles	Dimensions(mm)		
	A	B	C		A	B	C		A	B	C
2x02	2.00	4.60	6.76	2x10	18.00	20.60	22.76	2x18	34.00	36.60	38.76
2x03	4.00	6.60	8.76	2x11	20.00	22.60	24.76	2x19	36.00	38.60	40.76
2x04	6.00	8.60	10.76	2x12	22.00	24.60	26.76	2x20	38.00	40.60	42.76
2x05	8.00	10.60	12.76	2x13	24.00	26.60	28.76				
2x06	10.00	12.60	14.76	2x14	26.00	28.60	30.76				
2x07	12.00	14.60	16.76	2x15	28.00	30.60	32.76				
2x08	14.00	16.60	18.76	2x16	30.00	32.60	34.76				
2x09	16.00	18.60	20.76	2x17	32.00	34.60	36.76				

X2026H-2xXXD-N0	Nylon 66 UL 94-V0	X2026T-D	X2026H-D
PART NO	Material	Suitable XKB Terminal	Suitable XKB Terminal

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MARK	DESCRIPTION	DATE	REVISED	APPROVED
ΔX				
ΔX				
ΔX				

REVISIONS

units:	mm
tolerance:	
X.X	±0.2mm
X.XX	±0.1mm
X.XXX	±0.05mm

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DSND		DATE		SCALE: N/A	MODEL TYPE: Wire to board connector
DWN		DATE		VIEW:	PART NO.: 2.00mm Crimp Style Connectors
CHKD		DATE		UNIT: mm/in	DWG NO.: X2026H-2xXXD-N0
APPD		DATE		SIZE: A4	

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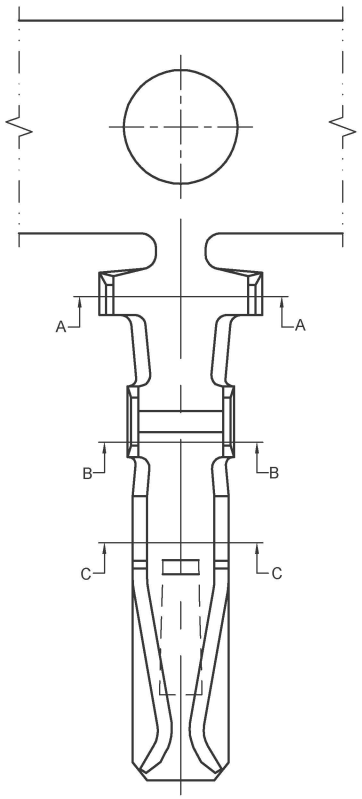
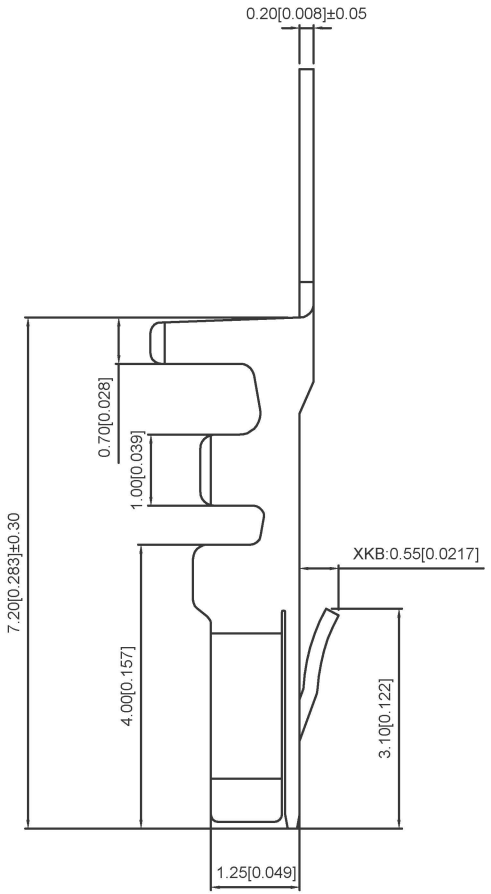
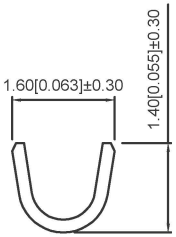
WEIGHT	SHEET	REVISION
1.0g	1/1	A0

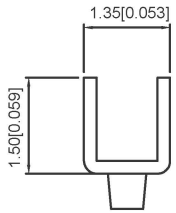




A-A



B-B



C-C

Specifications:
规格：
Voltage rating:250V AC/DC
额定电压：250V AC/DC
Current rating:3A AC/DC
额定电流：3A AC/DC
Withstanding voltage:1000V AC/minute
耐受电压：1000V AC/分钟
Temperature range:-25℃-+85℃
温度范围：-25℃-+85℃
Insulation resistance:≥1000MΩ
绝缘电阻：≥1000MΩ
Contact resistance:≤30mΩ
接触电阻：≤30mΩ
After environmental testing:≤50mΩ
环境测试后：≤50兆欧

X2026 T X - P SN X - D
① ②③ ④ ⑤⑥ ⑦

1.Series Number
2.Category:T-terminal
3.Appearance type:Blank-Ordinary
4.Material:P-Phosphor bronze
5.Plating style:
6.SN-Bright tin plating;G03-Contact Gold Plating 3u"
7.Plating method:Blank-Stamping before plating
Mold No/Mark/Special No:
D-Mating 2026H-2x08D Series Following Housing

poles	Dimensions(mm)			poles	Dimensions(mm)			poles	Dimensions(mm)		
	A	B	C		A	B	C		A	B	C
2x02	2.00	4.60	6.76	2x10	18.00	20.60	22.76	2x18	34.00	36.60	38.76
2x03	4.00	6.60	8.76	2x11	20.00	22.60	24.76	2x19	36.00	38.60	40.76
2x04	6.00	8.60	10.76	2x12	22.00	24.60	26.76	2x20	38.00	40.60	42.76
2x05	8.00	10.60	12.76	2x13	24.00	26.60	28.76				
2x06	10.00	12.60	14.76	2x14	26.00	28.60	30.76				
2x07	12.00	14.60	16.76	2x15	28.00	30.60	32.76				
2x08	14.00	16.60	18.76	2x16	30.00	32.60	34.76				
2x09	16.00	18.60	20.76	2x17	32.00	34.60	36.76				

PART NO	Material	Wire Range	Insulation OD	Finish	Suitable XKB
X2026T-PG03-D	Phosphor Bronze	AWG#22-28	1.60mm(Max)	Stamping Before plating:30u"MIN.Ni ;Contact3U"Au	X2026H-D
X2026T-PSN-D	Phosphor Bronze	AWG#22-28	1.60mm(Max)	Stamping Before plating:30u"MIN.Ni ;70u"Sn	X2026H-D

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MARK	DESCRIPTION	DATE	REVISED	APPROVED
ΔX				
ΔX				
ΔX				

REVISIONS

DSND		DATE		SCALE: N/A	MODEL TYPE: Wire to board connector
DWN		DATE		VIEW:	PART NO.: 2.00mm Crimp Style Connectors
CHKD		DATE		UNIT: mm/in	DWG NO.: X2026T-PXXX-D
APPD		DATE		SIZE: A4	

units:	mm
tolerance:	
X.X	±0.2mm
X.XX	±0.1mm
X.XXX	±0.05mm

UNSPECIFIED TOLERANCES

XKB INDUSTRIAL PRECISION CO.,LIMITED

WEIGHT	SHEET	REVISION
1.0g	1/1	A0

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