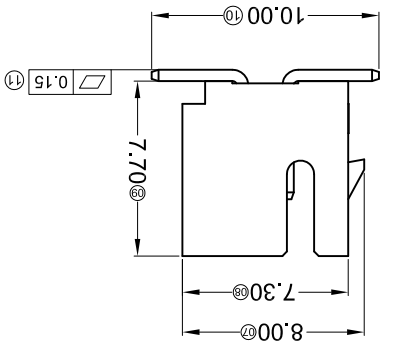
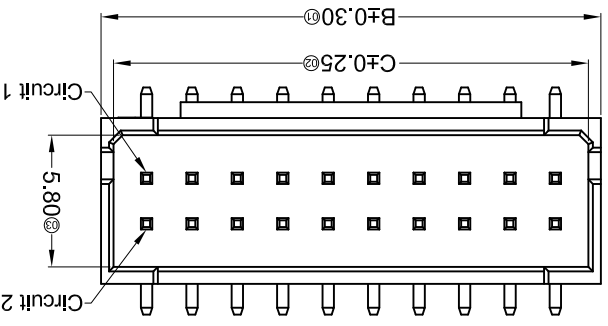
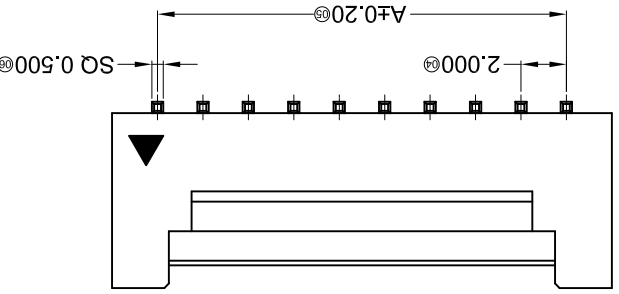
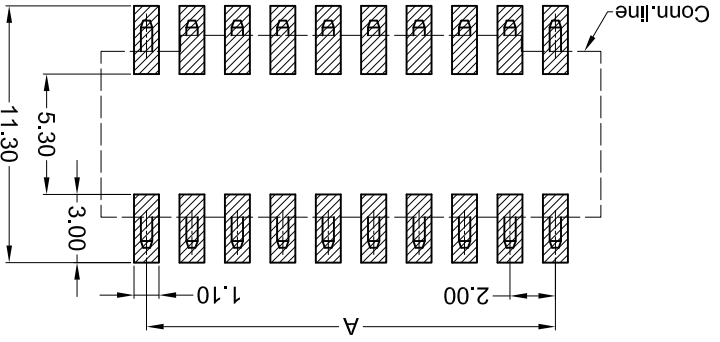


For and on behalf of  
**XKB INDUSTRIAL PRECISION CO., LIMITED**  
 香港星坤工業精密有限公司

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
△ X					L > 63
△ X					16 < L ≤ 63
△ X					4 < L ≤ 16
△ X					L ≤ 4
					ANGULAR
					±5°

General Tolerance ±0.05  
 Recommended P.C.B Layout



PART NO	Material	Material (Fin)	Finish (Fin)	Suitable XKB Terminal
X2026WV-S-2*XXD-9TSN	PA9T 94V-0	Brass	Tin-Plated	X2026H-D

Poles	Dimensions (mm)		
	A	B	C
2*02	2.00	6.00	4.90
2*03	4.00	8.00	6.90
2*04	6.00	10.00	8.90
2*06	8.00	12.00	10.90
2*07	10.00	14.00	12.90
2*08	12.00	16.00	14.90
2*09	14.00	18.00	16.90
2*10	16.00	20.00	18.90
2*11	18.00	22.00	20.90
2*12	20.00	24.00	22.90
2*13	22.00	26.00	24.90
2*14	24.00	28.00	26.90
2*15	26.00	30.00	28.90
2*16	28.00	32.00	30.90
2*17	30.00	34.00	32.90
2*18	32.00	36.00	34.90
2*19	34.00	38.00	36.90
2*20	36.00	40.00	38.90
2*21	38.00	42.00	40.90
2*22	40.00	44.00	42.90
2*23	42.00	46.00	44.90
2*24	44.00	48.00	46.90
2*25	46.00	50.00	48.90
2*26	48.00	52.00	50.90
2*27	50.00	54.00	52.90
2*28	52.00	56.00	54.90
2*29	54.00	58.00	56.90
2*30	56.00	60.00	58.90

- ① Series No. X2026 W V S-2\*XX D -9T SN XX  
 ② Category: W-WAFER  
 ③ Welding Board Angle: V-Straight 180°  
 ④ Welding Way: S-SMT  
 ⑤ Row No.-Pin No.: 2\*XX-2\*2P-2\*30P  
 ⑥ Plug the Pin & Special No.: D-With Lock in the middle  
 ⑦ Material: 9T -PA9T 94V-0  
 ⑧ Plating Category: SN-Bright Tin Plating  
 ⑨ Color : Blank-Natural Color

- Specifications :
- Voltage rating: 250V AC / DC
  - Current rating: 3A AC / DC
  - Withstanding voltage: 1000V AC/minute
  - Temperature range: -25°C~+85°C
  - Insulation resistance: ≥1000MΩ
  - Contact resistance: ≤30mΩ
  - After environmental testing: ≤50mΩ

REVISION	SHEET	WEIGHT	REVISION
A0	1/1	1.0g	

DATE	SCALE: N/A	MODEL TYPE: X2026WV-S-2*XXD-9TSN

DATE	VIEW:	PART NO.: 2.00mm Crimp Style Connectors

DATE	UNIT: mm	SIZE: A4

DATE	APPD	CHKD	DWN	DSND

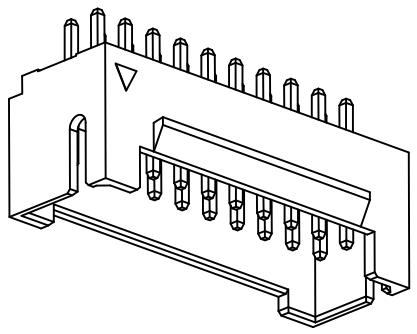
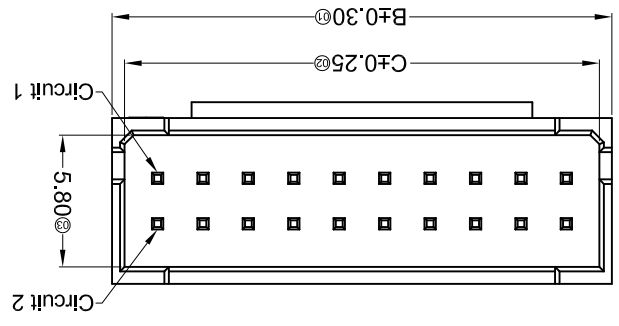
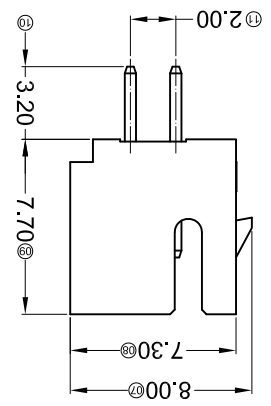
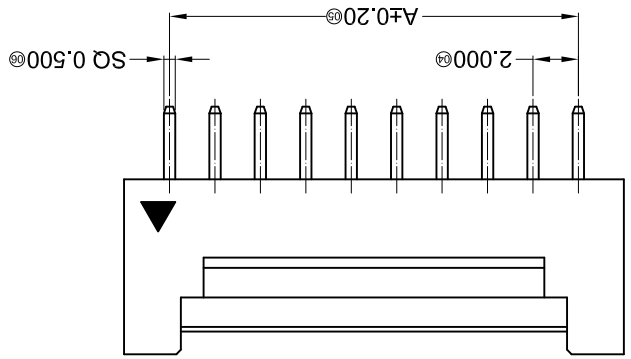
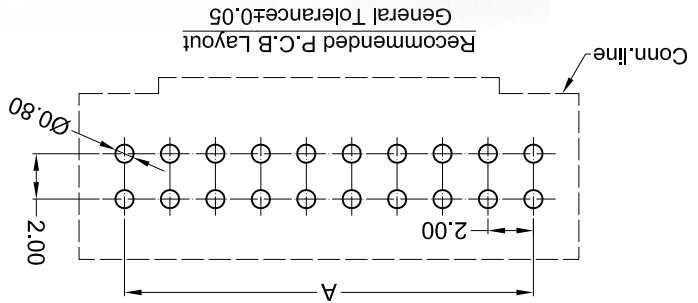
DATE	APPD	CHKD	DWN	DSND

REVISIONS		UNSPECIFIED TOLERANCES	
MARK	DESCRIPTION	APPROVED	DATE
△ X			
△ X			
△ X			

For and on behalf of  
**XKB INDUSTRIAL PRECISION CO., LIMITED**  
 香港星坤工業精密有限公司  
 Authorized Signatures

REVISIONS		UNSPECIFIED TOLERANCES	
MARK	DESCRIPTION	APPROVED	DATE
△ X			
△ X			
△ X			

**XKB INDUSTRIAL PRECISION CO., LIMITED**



Poles	Dimensions (mm)	Poles	Dimensions (mm)	Poles	Dimensions (mm)
A	2.02	A	2.02	A	2.02
B	2.03	B	2.03	B	2.03
C	2.04	C	2.04	C	2.04
	2.05		2.05		2.05
	2.06		2.06		2.06
	2.07		2.07		2.07
	2.08		2.08		2.08

PART NO	Material	Material(Fin)	Finish(Fin)	Suitable XKB Terminal
X2026WV-2*XXD-4TSN	PA4T 94V-0	Brass	Tin-Plated	X2026H-D
X2026WV-2*XXD-9TV03	PA9T 94V-0	Brass	Gold-Plated 3u"	X2026H-D
X2026WV-2*XXD-6SN	PA46 94V-0	Brass	Tin-Plated	X2026H-D

- Specifications :**
- Voltage rating: 250V AC / DC
  - Current rating: 3A AC / DC
  - Withstanding voltage: 1000V AC/minute
  - Temperature range: -25°C~+85°C
  - Insulation resistance: ≥1000MΩ
  - Contact resistance: ≤30mΩ
  - After environmental testing: ≤50mΩ
- ① Series No.  
 ② Category: W-WAFER  
 ③ Welding Board Angle: V-Straight 180°  
 ④ Welding Way: Blank-DIP  
 ⑤ Row No.-Pin No.: 2\*XX-2\*04P~2\*30P  
 ⑥ Plug the Pin & Special No.: 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

X2026 W V X-2\*XX D -XX XX XX

For and on behalf of  
**XKB INDUSTRIAL PRECISION CO., LIMITED**  
 香港星坤工業精密有限公司  
 REVISIONS (Authorized Signatures)

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
△ X					$L > 63$ $\pm 0.5$
△ X					$16 < L \leq 63$ $\pm 0.4$
△ X					$4 < L \leq 16$ $\pm 0.3$
△ X					$L \leq 4$ $\pm 0.2$
					ANGULAR $\pm 5^\circ$

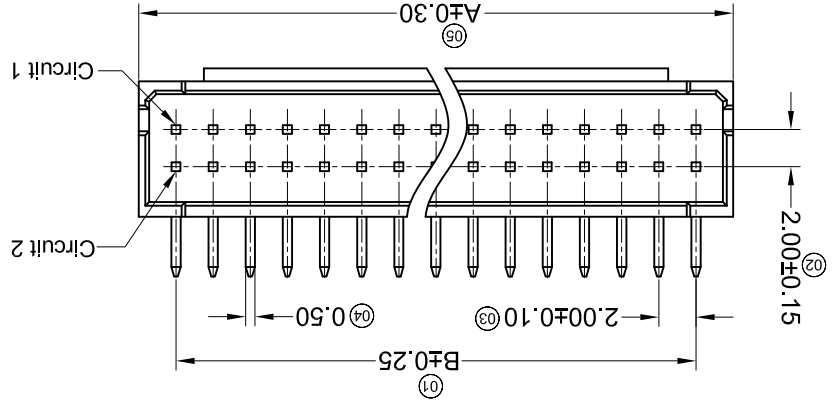
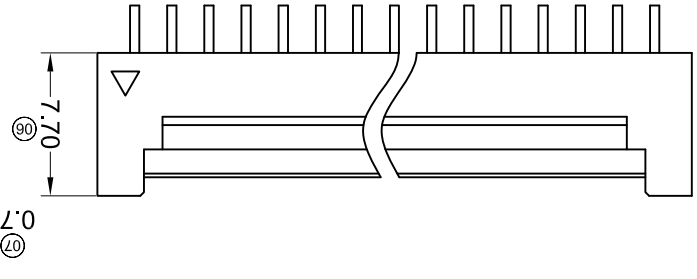
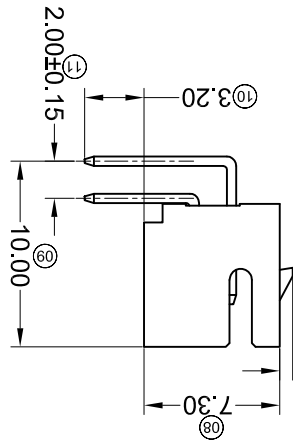
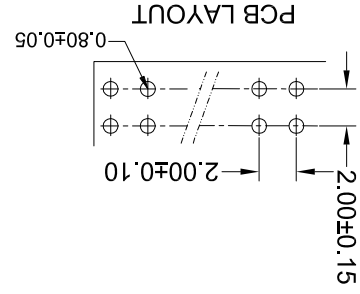
DATE	DATE	DATE	DATE	DATE	DATE
DNSD	DWN	CHKD	APPD		
SCALE: N/A	VIEW:	UNIT: mm	SIZE: A4	WEIGHT	REVISION
MODEL TYPE:	PART NO.:	DWG NO.:			
	XZ026WR-2*XXDS-XXSN	2.00 mm Crimp Style Connector			

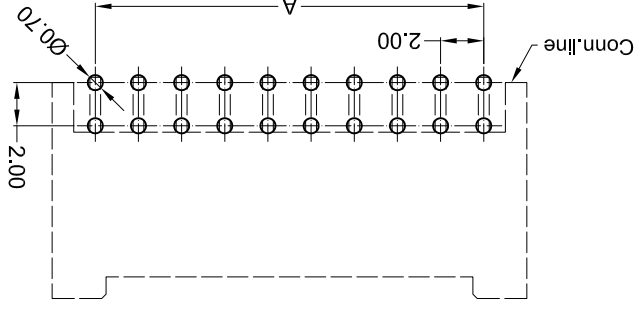
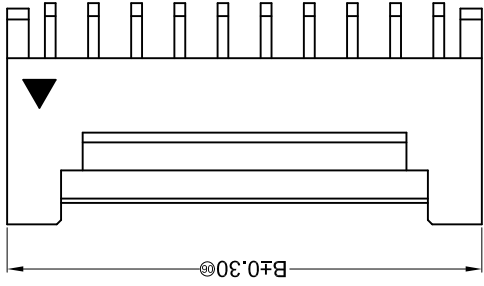
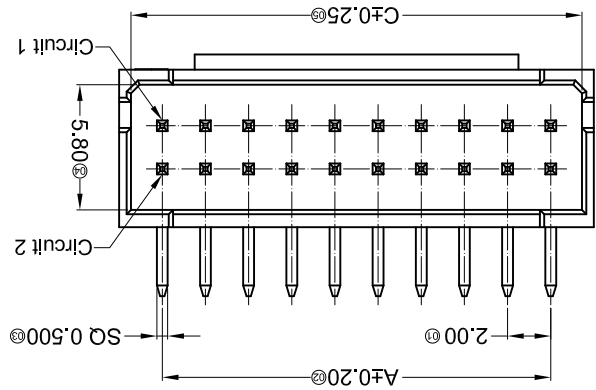
PART NO	Material	Material(Pin)	Finish(Pin)	Suitable XKB Terminal	Q'ty/Bag
XZ026WR-2*XXDS-46SN	Nylon 46 UL 94V-0	Brass	Tin-Plated	XZ026H-D	1,000Pcs

Poles	08	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	60
A	10.00	12.00	14.00	16.00	18.00	20.00	22.00	24.00	26.00	28.00	30.00	32.00	34.00	36.00	38.00	40.00	42.00	62.00
B	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	22.00	24.00	26.00	28.00	30.00	32.00	34.00	36.00	38.00	58.00

- ① Series No. XZ026 WR X-2\*XX DS -XX SN XX
- ② Category: W-WAFER
- ③ Welding Board Angle: V-180°; R-90°
- ④ Welding Way: Blank-DIP; S-SMT
- ⑤ Row No.-Pin No.: XX-Single Row; 2\*XX-Double Row
- ⑥ Plug the Pin & Special No.:
- ⑦ Material: 46-PA46 94V-0
- ⑧ Plating Category: G\*\*-Gold Plated Contact
- V\*\*- All Gold-Plated
- 01-Gold Flash 02-2u" 03-3u"
- 05-5u" 10-10u" 15-15u"
- SN-Bright Tin Plating (70-120u")
- SN1-Bright Tin Plating (120u" Min).
- 0-No Plating Material
- SW-Fog Tin Plating
- HS-Hight temperature Tin
- ⑨ Color: Blank-Natural Color

- Specifications:
- Voltage rating: 250V AC / DC
  - Current rating: 3A AC / DC
  - Withstanding voltage: 1000V AC/minute
  - Temperature range: -25°C~+85°C
  - Insulation resistance: ≥1000MΩ
  - Contact resistance: ≤30mΩ
  - After environmental testing: ≤50mΩ



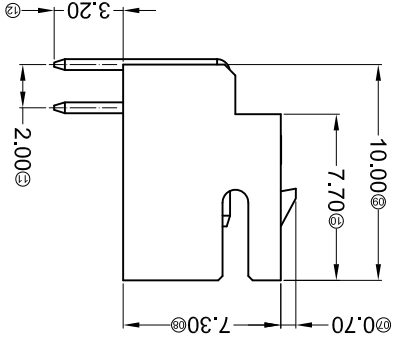
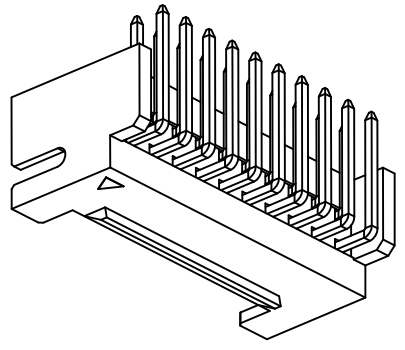


Recommended P.C.B Layout  
General Tolerance±0.05

For and on behalf of  
**XKB INDUSTRIAL PRECISION CO., LIMITED**  
香港星坤工業精密有限公司

REVISIONS  
*Authorized Signature(s)*

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
△X					L > 63 ±0.5
△X					16 > L ≤ 63 ±0.4
△X					4 < L ≤ 16 ±0.3
△X					L ≤ 4 ±0.2
					ANGULAR ±5°



Poles	Dimensions (mm)			Poles	Dimensions (mm)		
	A	B	C		A	B	C
2*02	2.00	6.00	4.90	2*09	16.00	20.00	18.90
2*03	4.00	8.00	6.90	2*10	18.00	22.00	20.90
2*04	6.00	10.00	8.90	2*11	20.00	24.00	22.90
2*05	8.00	12.00	10.90	2*12	22.00	26.00	24.90
2*06	10.00	14.00	12.90	2*13	24.00	28.00	26.90
2*07	12.00	16.00	14.90	2*14	26.00	30.00	28.90
2*08	14.00	18.00	16.90	2*15	28.00	32.00	30.90

PART NO	Material	Material(Pin)	Finish(Pin)	Suitable XKB Terminal
X2026WR-2*XXD-4TSN	PA4T 94V-0	Brass	Tin-Plated	2026H-D
X2026WR-2*XXD-46SN	PA46 94V-0	Brass	Tin-Plated	2026H-D

DNSD	DATE	SCALE: N/A	MODEL TYPE: X2026WR-2*XXD-XXSN
DWN	DATE	VIEW:	PART NO.:
CHKD	DATE	UNIT: mm	DWG NO.:
APPD	DATE	SIZE: A4	

**XKB INDUSTRIAL PRECISION CO., LIMITED**

WEIGHT	1.0g
SHEET	1/1
REVISION	A0

- Specifications :
- Voltage rating: 250V AC / DC
  - Current rating: 3A AC / DC
  - Withstanding voltage: 1000V AC/minute
  - Temperature range: -25°C~+85°C
  - Insulation resistance: ≥1000MΩ
  - Contact resistance: ≤30mΩ
  - After environmental testing: ≤50mΩ

X2026 W R X-2\*XX D -46 SN XX

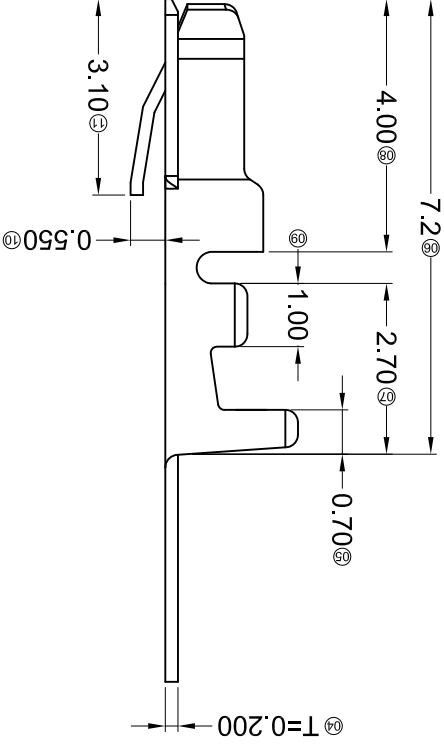
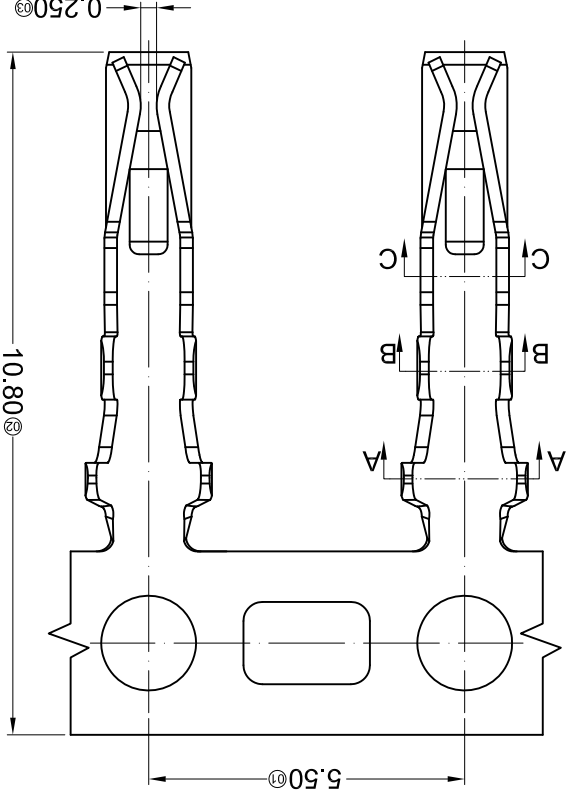
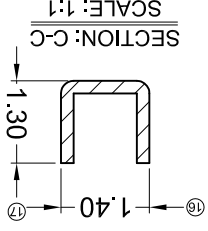
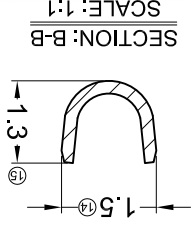
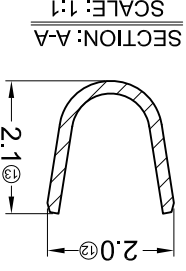
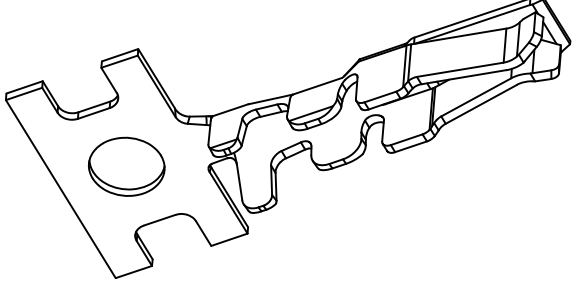
- Series No.
- Category: W-WAFER
- Welding Board Angle: R-Right Angle 90°
- Welding Way: Blank-DIP
- Row No.-Pin No.: 2\*XX-2\*04P~2\*30P
- Plug the Pin & Special No.: D-With Lock in the middle
- Material: 46 -PA46 94V-0, 4T -PA4T 94V-0
- Plating Category: SN-Bright Tin Plating
- Color : Blank-Natural Color

For and on behalf of  
**XKB INDUSTRIAL PRECISION CO., LIMITED**  
 香港星坤工業精密有限公司  
 Authorized Signatures(s)

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
△ X					L > 63 ±0.5
△ X					16 < L ≤ 63 ±0.4
△ X					4 < L ≤ 16 ±0.3
△ X					L ≤ 4 ±0.2
					ANGULAR ±5°

REVISION	SHEET	WEIGHT	XKB INDUSTRIAL PRECISION CO., LIMITED			
A0	1/1	1.0g				
			SIZE: A4	DATE	DATE	DATE
			UNIT: mm	DATE	DATE	DATE
			VIEW:	DATE	DATE	DATE
			SCALE: N/A	DATE	DATE	DATE
			MODEL TYPE: X2026T-PXXX-D			
			PART NO.: 2.00mm Crimp Style Connectors			
			DWG NO.:			

PART NO	Material	Wire Range	Insulation O.D.	Finish	Suitable XKB
X2026T-P303-D	Phosphor Bronze	AWG#22-28	1.60mm(Max)	Stamping Before plating:30u" MIN. Ni: 70u" Sn	X2026H-D
X2026T-P303-D	Phosphor Bronze	AWG#22-28	1.60mm(Max)	Stamping Before plating:30u" MIN. Ni: Contact 3u" Au	X2026H-D



■ Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 1000V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤30mΩ
- After environmental testing: ≤50mΩ

X2026 T X-P SN X - D

① Series Number

② Category: T-terminal

③ Shape: 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.:

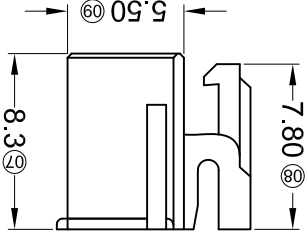
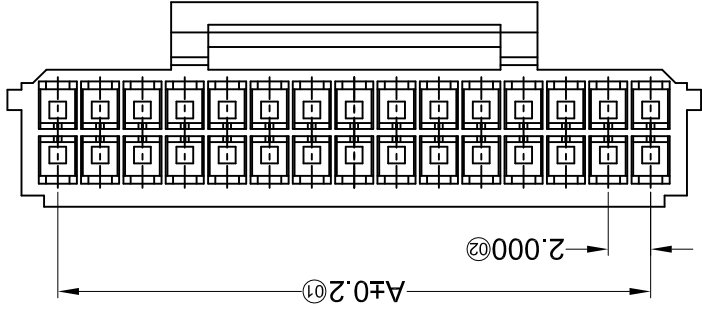
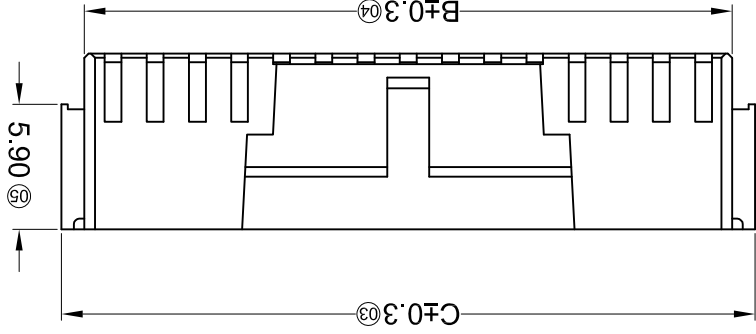
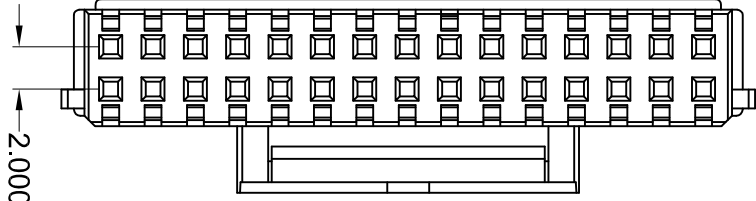
D-Mating 2026H-2\*08D Series Following Housing

For and on behalf of  
**XKB INDUSTRIAL PRECISION CO., LIMITED**  
 香港星坤工業精密有限公司

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
△ X					L > 63 ± 0.5
△ X					16 > L ≤ 63 ± 0.4
△ X					4 < L ≤ 16 ± 0.3
					L ≤ 4 ± 0.2
					ANGULAR ± 5°

REVISIONS	REVISIONS		REVISIONS	
DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES	

DWNG NO.:	SIZE: A4	DATE	DATE	DATE	DATE
PART NO.:	UNIT: mm	DATE	DATE	DATE	DATE
VIEW:	SCALE: N/A	DATE	DATE	DATE	DATE
MODEL TYPE: X2026H-2*XXD-N0					



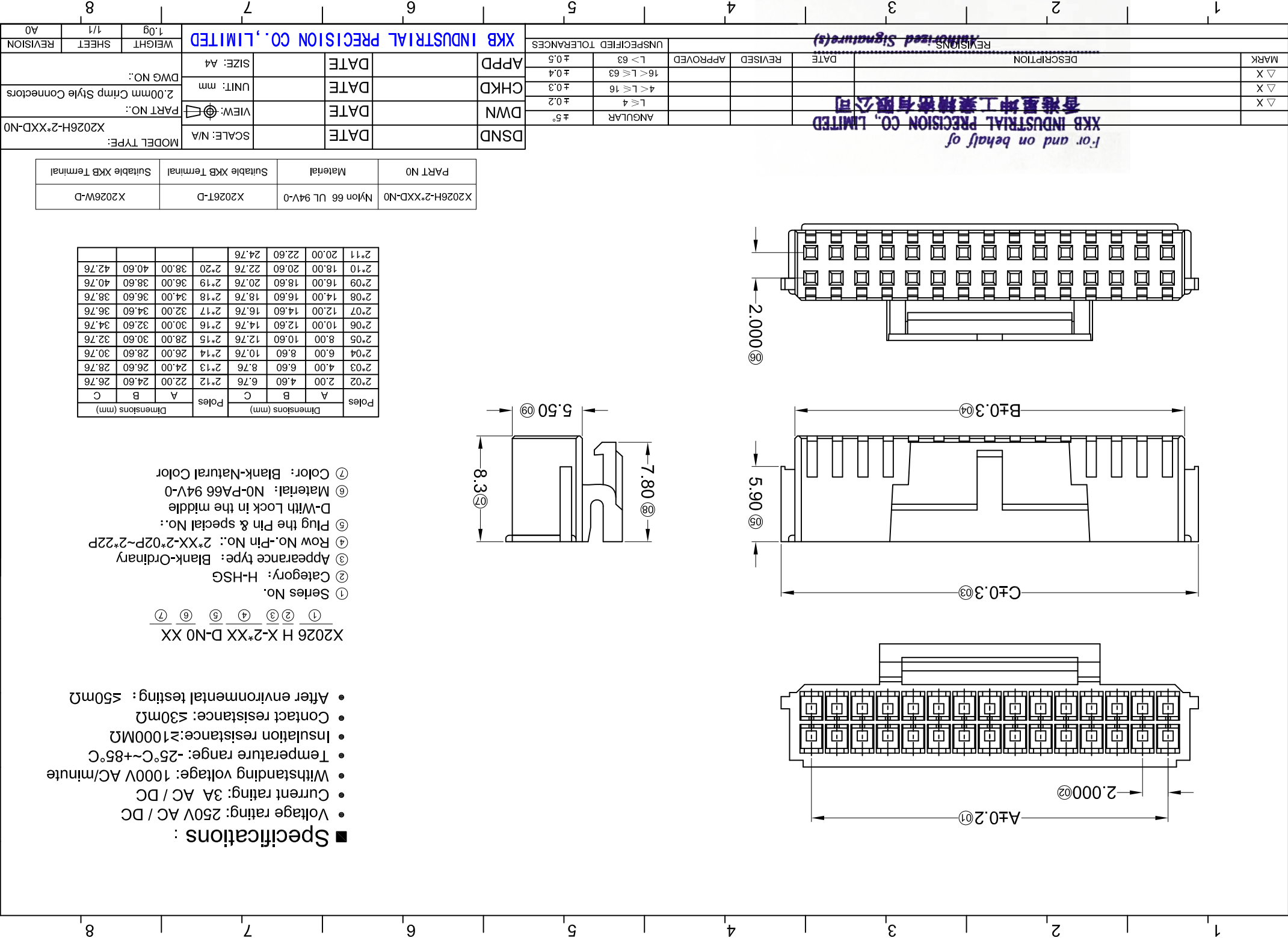
- Specifications :
- Voltage rating: 250V AC / DC
  - Current rating: 3A AC / DC
  - Withstanding voltage: 1000V AC/minute
  - Temperature range: -25°C~+85°C
  - Insulation resistance: ≥100MΩ
  - Contact resistance: ≤30mΩ
  - After environmental testing : ≤50mΩ

X2026 H X-2\*XX D-N0 XX

- Series No.
- Category: H-HSG
- Appearance type: Blank-Ordinary
- Row No.-Pin No.: 2\*XX-2\*02P~2\*22P
- Plug the Pin & special No.
- D-With Lock in the middle
- Material: N0-PA66 94V-0
- Color: Blank-Natural Color

Poles	Dimensions (mm)		
	A	B	C
2*02	2.00	4.60	2*12
2*03	4.00	6.60	2*13
2*04	6.00	8.60	2*14
2*05	8.00	10.60	2*15
2*06	10.00	12.60	2*16
2*07	12.00	14.60	2*17
2*08	14.00	16.60	2*18
2*09	16.00	18.60	2*19
2*10	18.00	20.60	2*20
2*11	20.00	22.60	2*21

PART NO	Material	Suitable XKB Terminal	Suitable XKB Terminal
X2026H-2*XXD-N0	Nylon 66 UL 94V-0	X2026T-D	X2026W-D



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