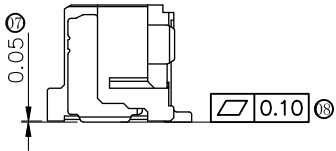
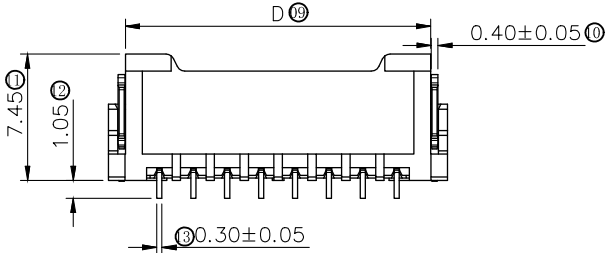
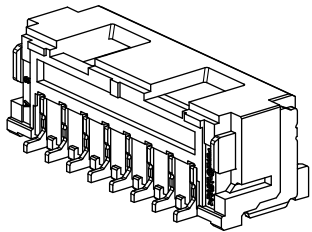
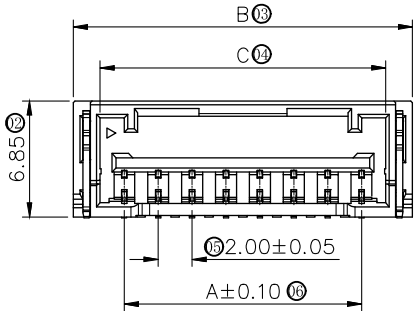


Recommended P.C.B LAYOUT
General Tolerance±0.05



SpecificationsXKB

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:800V AC/minute

耐受电压: 800V AC/分钟

Temperature range:-40℃-+105℃

温度范围: -40℃-+105℃

Insulation resistance:≥1000MΩ

绝缘电阻: ≥1000MΩ

Contact resistance:≤20mΩ

接触电阻: ≤20mΩ XKB

After environmental testing:≤30mΩ

环境测试后: ≤30兆欧

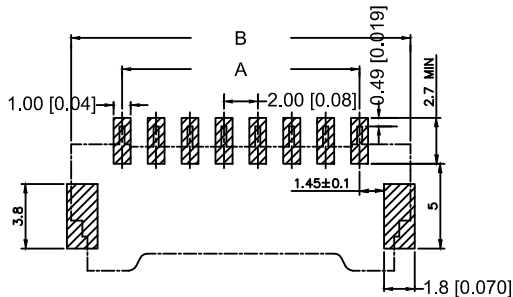
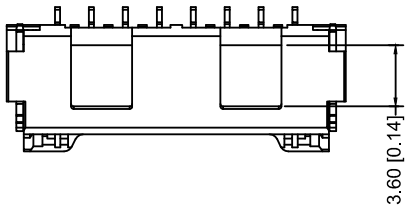
X2023 WRS-XX -9T SW
① ② ③ ④ ⑤ ⑥ ⑦

- ①Series No.
- ②Category:W-WAFER
- ③Welding Board Angle: V-180°
- ④Welding Way:S-SMT
- ⑤Row No.Pin No.: XX-02P-16P;
- ⑥Plug the Pin&Special No:L-With Lock
- ⑦Material:9T -PA9T 94V-0
- ⑧Plating Category: SW-Matte Tin

Poles	Dimension mm				Poles	Dimension mm			
	A	B	C	D		A	B	C	D
2	2.00	8.00	4.85	6.00	09	16.00	22.00	18.85	20.00
3	4.00	10.00	6.85	8.00	10	18.00	24.00	20.85	22.0
4	6.00	12.50	8.85	10.00	11	20.00	26.00	22.85	24.00
5	8.00	14.00	10.85	12.00	12	22.00	28.00	24.85	26.00
6	10.00	16.00	12.85	14.00	13	24.00	30.00	26.85	28.00
7	12.00	18.00	14.85	16.00	14	26.00	32.00	28.85	30.00
8	14.00	20.00	16.85	18.00	15	28.00	34.50	30.85	32.00

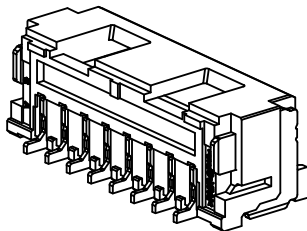
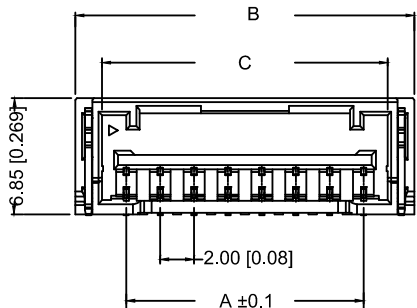
X2023WVS-XX -9TSW	PA9T UL 94V-0	Brass	Matte Tin	Phorphos Bronze	Matte Tin	X2023H
PART NO	Material	Material(Pin)	Finish(Pin)	Material (Solder Tabs)	Finish (Soder Tabs)	Mates With XKB Housing

				XKB	DSND		DATE		SCALE: N/A	MODEL TYPE: X2023WRS-XX-9TSW
ΔX					DWN		DATE		VIEW:	PART NO.:
ΔX					CHKD		DATE		UNIT: mm/in	2.0 mm Crimp Style Connectors
ΔX					APPD		DATE		SIZE: A4	DWG NO.:
MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES					WEIGHT
REVISIONS					XKB INDUSTRIAL PRECISION CO.,LIMITED					SHEET
www.helloxkb.com										1/1
										REVISION
										A0



Recommended P.C.B LAYOUT

General Tolerance ± 0.05



Specifications:

规格: XKB

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:800V

AC/minute

耐受电压: 800V AC/分钟

Temperature range:-40°C-+105°C

温度范围: -40℃-+105℃

Insulation resistance: $\geq 1000\text{M}\Omega$

绝缘电阻: $\geq 1000\text{M}\Omega$

Contact resistance: $\leq 20\text{m}\Omega$

接触电阻: $\leq 20\text{m}\Omega$ XKB

After environmental testing: $\leq 30\text{m}\Omega$

环境测试后: ≤ 30 兆欧

X2023 W R S-11 -9T SW
① ② ③ ④ ⑤ ⑥ ⑦

①Series No.

②Category:W-WAFER

③Welding Board Angle: V-180°

④Welding Way:S-SMT

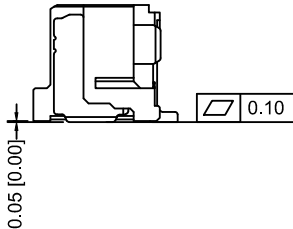
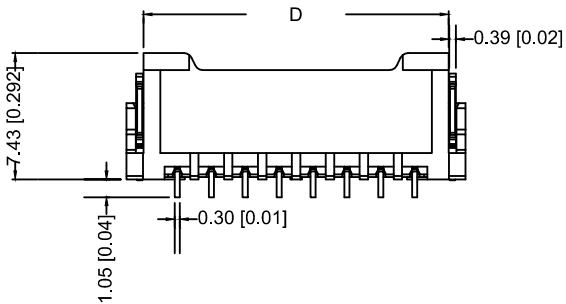
⑤ Row No.Pin No.: XX-02P-16P;

⑥ Plug the Pin&Special No:L-With Lock

⑦Material:9T -PA9T 94V-0

⑧Plating Category: SW-Matte Tin

Poles	Dimension mm				Poles	Dimension mm			
	A	B	C	D		A	B	C	D
2	2.00	8.00	4.85	6.00	09	16.00	22.00	18.85	20.00
3	4.00	10.00	6.85	8.00	10	18.00	24.00	20.85	22.0
4	6.00	12.50	8.85	10.00	11	20.00	26.00	22.85	24.00
5	8.00	14.00	10.85	12.00	12	22.00	28.00	24.85	26.00
6	10.00	16.00	12.85	14.00	13	24.00	30.00	26.85	28.00
7	12.00	18.00	14.85	16.00	14	26.00	32.00	28.85	30.00
8	14.00	20.00	16.85	18.00	15	28.00	34.50	30.85	32.00



X2023WVS-11 -9TSW	PA9T UL 94V-0	Brass	Matte Tin	Phorphos Bronze	Matte Tin	X2023H
PART NO	Material	Material(Pin)	Finish(Pin)	Material (Solder Tabs)	Finish (Soder Tabs)	Mates With XKB Housing

						XKB	DSND		DATE		SCALE: N/A	MODEL TYPE: 2.0 mm Crimp Style Connectors		
				XKB	ANGLAR	±5°	DWN		DATE		VIEW: 	PART NO.: X2023WRS-11-9TSW		
Δx					L ≤ 4	±0.2	CHKD		DATE		UNIT: mm/in	DWG NO.: X-X2023WRS-11-9TSW		
Δx					4<L ≤ 16	±0.3								
Δx					16<L ≤ 63	±0.4								
MARK	DESCRIPTION			DATE	REVISED	APPROVED	APPD		DATE		SIZE: A4			
REVISIONS						UNSPECIFIED TOLERANCES	XKB INDUSTRIAL PRECISION CO.,LIMITED					WEIGHT	SHEET	REVISION
www.helloxkb.com													1/1	A0