

■ Specifications :

- Voltage rating: 30V AC / DC
- Current rating: 0.5A AC / DC
- Withstanding voltage: 200V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: $\geq 100\text{M}\Omega$
- Contact resistance: $\leq 20\text{m}\Omega$
- After environmental testing: $\leq 30\text{m}\Omega$

X0800 W R S - XX X - XX XX XX

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

① Series No.

② Category: W-wafer

③ Welding Board Angle: R-90°

④ Welding Way: S-SMT

⑤ Row No.-Pin No.XX-Single row

⑥ Plug the Pin & Special NO.: HF-Halogen free

⑦ Material: LP-LCP 94V-0 ; 6T-PA6T 94V-0

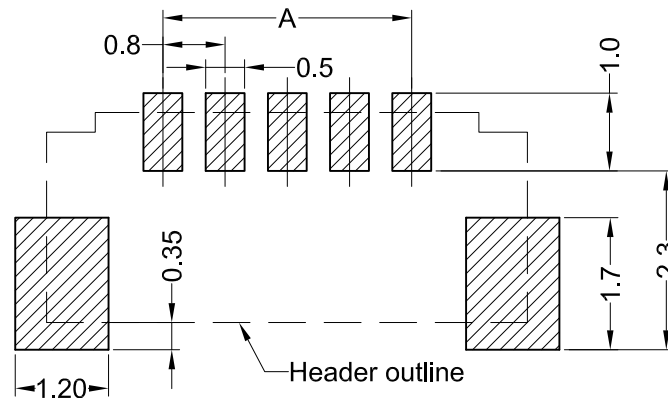
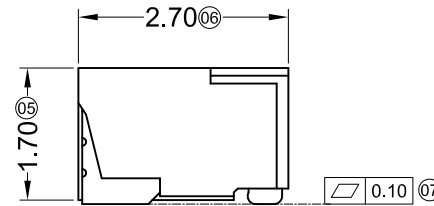
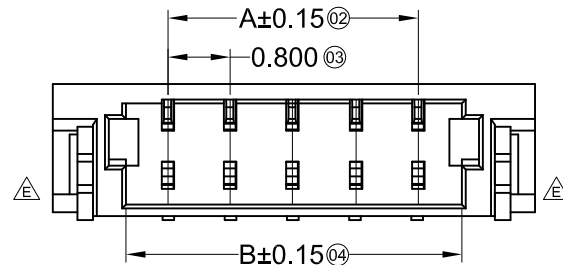
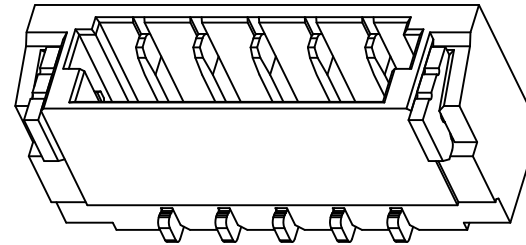
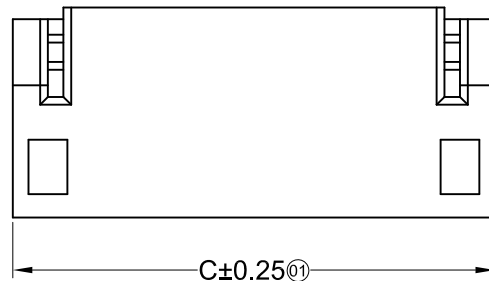
⑧ Planting Category: V01:All Gold-Flash ;

SN-Bright tin plating

⑨ Color: Blank-natural color ; BK-black

Poles	Dimensions(mm)			Poles	Dimensions(mm)		
	A	B	C		A	B	C
02	0.80	1.90	3.78	12	8.80	9.90	11.78
03	1.60	2.70	4.58	13	9.60	10.70	12.58
04	2.40	3.50	5.38	14	10.40	11.50	13.38
05	3.20	4.30	6.18	15	11.20	12.30	14.18
06	4.00	5.10	6.98	16	12.00	13.10	14.98
07	4.80	5.90	7.78	17	12.80	13.90	15.78
08	5.60	6.70	8.58	18	13.60	14.70	16.58
09	6.40	7.50	9.38	19	14.40	15.50	17.38
10	7.20	8.30	10.18	20	15.20	16.30	18.18
11	8.00	9.10	10.98				

X0800WRS-XXHF-6TV01BK	PA6T UL 94V-0 Black (Halogen-free)	Phosphor Bronze	Gold-Flash	Brass	Gold-Flash	0800H
X0800WRS-XXHF-6TV01	PA6T UL 94V-0 (Halogen-free)		Gold-Flash		Gold-Flash	
X0800WRS-XXHF-LPV01	LCP UL 94V-0 Halogen-free		Gold-Flash		Gold-Flash	
X0800WRS-XXHF-LPSN			Tin-Plated		Tin-Plated	
PART NO	Material	Material(Pin)	Finish(Pin)	Material (Solder Tabs)	Finish (Solder Tabs)	Suitable XKB Terminal



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

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

DSND		DATE		SCALE: N/A	MODEL TYPE:		
DWN		DATE		VIEW: 	PART NO.:		
CHKD		DATE		UNIT: mm	0.80mm IDC Style Connectors		
APPD		DATE		SIZE: A4	DWG NO.:		
XKB INDUSTRIAL PRECISION CO.,LIMITED					WEIGHT	SHEET	REVISION
					1.0g	1/1	A0