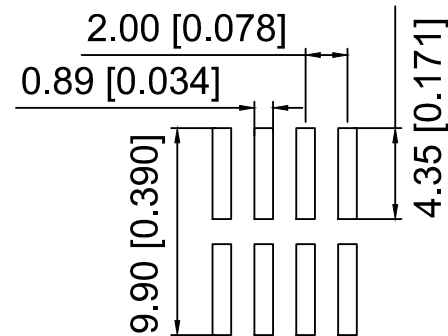
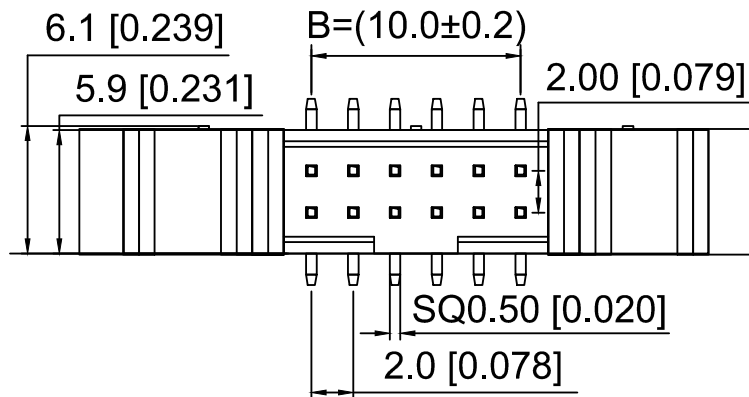
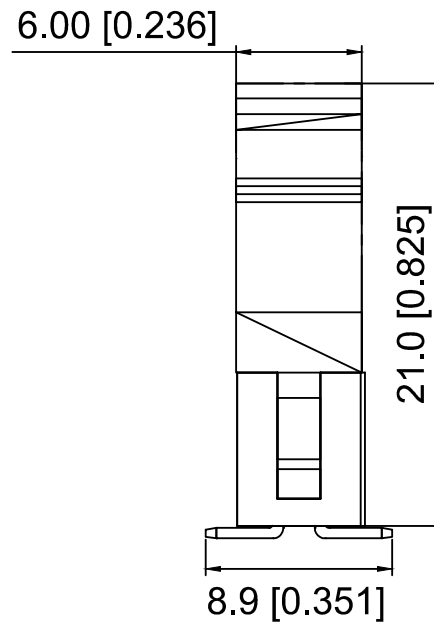
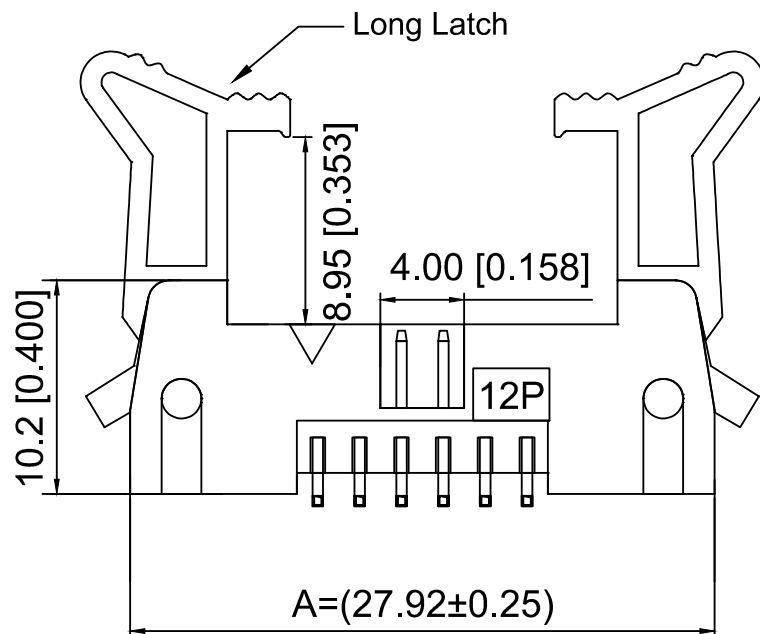




PCB Layout



$$A = 2.0 \times \frac{NP}{2} + 15.92 \pm 0.25$$

$$B = 2.0 \times \frac{NP}{2} - 2.0 \pm 0.2$$

Specifications:

规格:

Voltage rating: 250V AC/DC

额定电压: 250V AC/DC

Current rating: 1A AC/DC

额定电流: 1A AC/DC

Withstanding voltage: 500V AC/minute

耐受电压: 500V AC/分钟

Temperature range: -40°C~+105°C

温度范围: -40°C~+105°C

Insulation resistance: 1000MΩ min

绝缘电阻: 1000MΩ Min

Contact resistance: 20mΩ Max

接触电阻: 20mΩ Max

X2001 W V S - 2x05 C - 6T V01
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

1. Series No

2. Category: W-Wafer

3. Welding Board Angle: V-Stright 180°

4. Welding Way: S-SMT

5. Row No. Pin No: 2xXX-2x03-2x30P

6. Category: C-long ears

7. Material: 6T-Nylon 6T UL 94V-0

8. Plating: V01-Gold Flash

Poles	Dimensions		Poles	Dimensions	
	A	B		A	B
2x03	21.92	4.00	2x13	41.92	24.00
2x04	23.92	6.00	2x15	45.92	28.00
2x05	25.92	8.00	2x17	49.92	32.00
2x06	27.92	10.00	2x18	51.92	34.00
2x07	29.92	12.00	2x20	55.92	38.00
2x08	31.92	14.00	2x22	59.92	42.00
2x10	35.92	18.00	2x25	65.92	48.00
2x12	39.92	22.00	2x30	75.92	58.00

X2001WVS-2x05C-6TV01	Nylon 6T	Brass	X2001HA2-2x05
PART N0	Material	Material(Pin)	Suitable XKB IDC

ΔX	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
ΔX					
ΔX					
ΔX					
MARK					

XKLB

DSND	SCALE: N/A	MODEL TYPE:
DWN	VIEW:	2.0mm Horn type connector
CHKD	UNIT: mm/in	PART NO.: X2001WVS-2x05C-6TV01
APPD	SIZE: A4	DWG NO.: X-X2001WVS-2x05C-6TV01
		WEIGHT
		SHEET
		REVISION

XKB INDUSTRIAL PRECISION CO., LIMITED