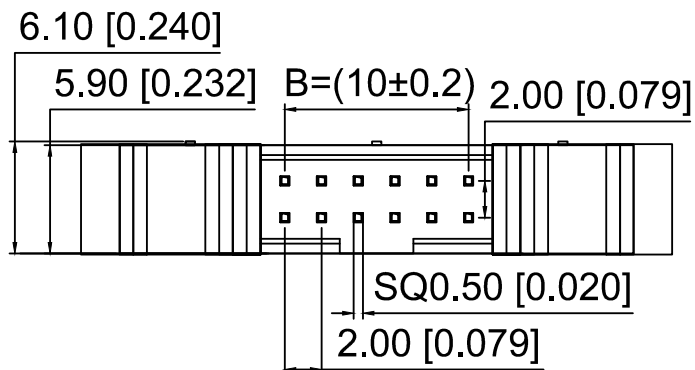
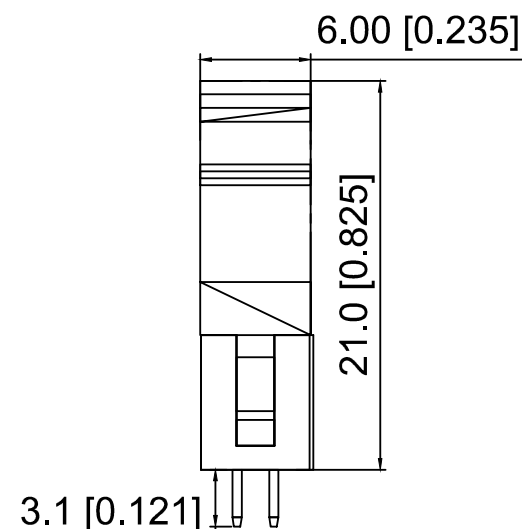
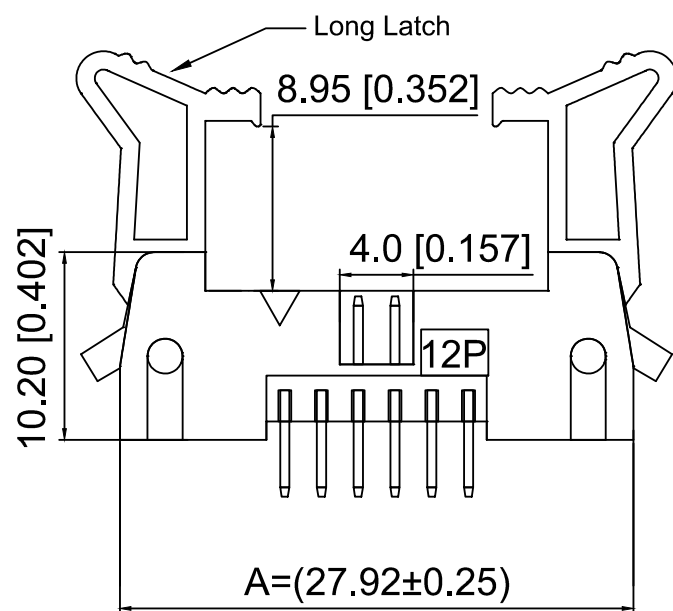


PCB Layout



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

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

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 - 2x20 C - 6T V01
① ② ③ ④ ⑤ ⑥ ⑦

1. Series No

2. Category: W-Wafer

3. Welding Board Angle: V-Stright 180°

4. Row No. Pin No: 2xXX-2x03-2x32P

5. Category: C-long ears

6. Material: 6T-Nylon 6T UL94V-0

7. 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

X2001WV-2x20C-6TV01	Nylon 6T	Brass	X2001HA2-2x20
PART NO	Material	Material(Pin)	Suitable XKB IDC

					ANGULAR	±5°
ΔX					L ≤ 4	±0.2
ΔX					4 < L ≤ 16	±0.3
ΔX					16 < L ≤ 63	±0.4
MARK					L > 63	±0.5
REVISIONS					UNSPECIFIED TOLERANCES	
www.helloxkb.com www.helloxkb.cn www.xk-dg.cn						

DSND		SCALE: N/A	MODEL TYPE:	
DWN		VIEW:	2.0mm Horn type connector	
CHKD		UNIT: mm/in	PART NO.: X2001WV-2x20C-6TV01	
APPD		SIZE: A4	DWG NO.: X-X2001WV-2x20C-6TV01	
XKB INDUSTRIAL PRECISION CO., LIMITED			WEIGHT	SHEET
				REVISION
			1/1	A0