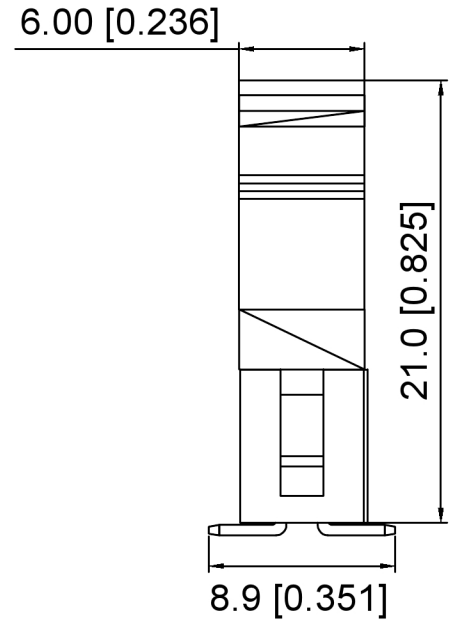
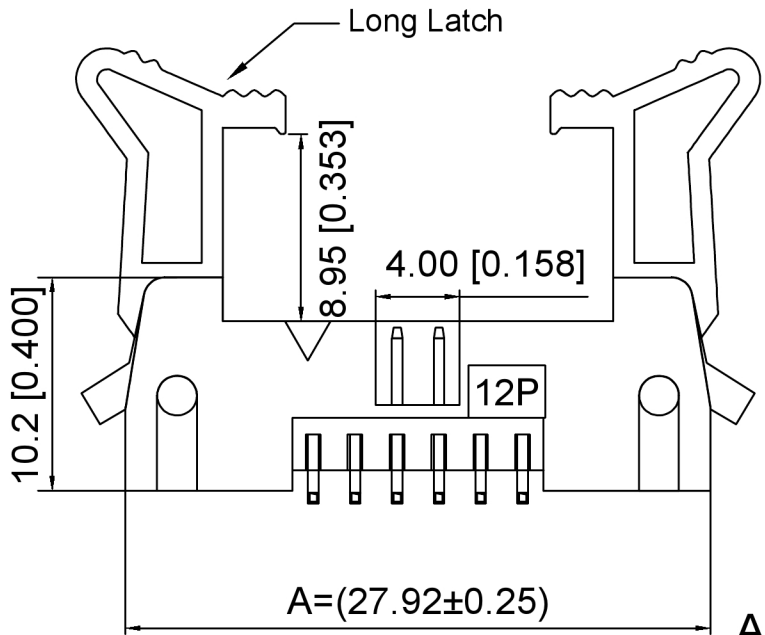


PCB Layout



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

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

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 - 2xXX 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	2x20	55.92	38.00
2x07	29.92	12.00	2x22	59.92	42.00
2x08	31.92	14.00	2x25	65.92	48.00
2x10	35.92	18.00	2x30	75.92	58.00
2x12	39.92	22.00	2x32	79.92	62.00

X2001WVS-2xXXC-6TV01	Nylon 6T	Brass	X2001H2
PART NO	Material	Material(Pin)	Suitable XKB IDC

广东星坤科技股份有限公司

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

**XKLB**

DSND	SCALE: N/A	MODEL TYPE: 2.0mm Crimp Style Connector
DWN	VIEW:	PART NO.: X2001WVS-2xXXC-6TV01
CHKD	UNIT: mm/in	DWG NO.: X-X2001WVS-2xXXC-6TV01
APPD	SIZE: A4	WEIGHT SHEET REVISION 1/1 A0

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