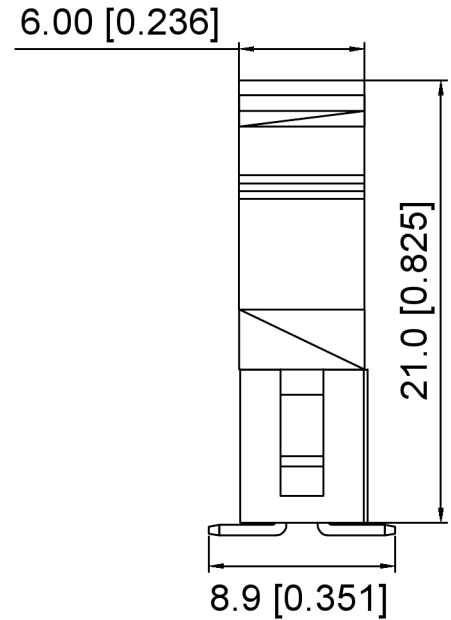
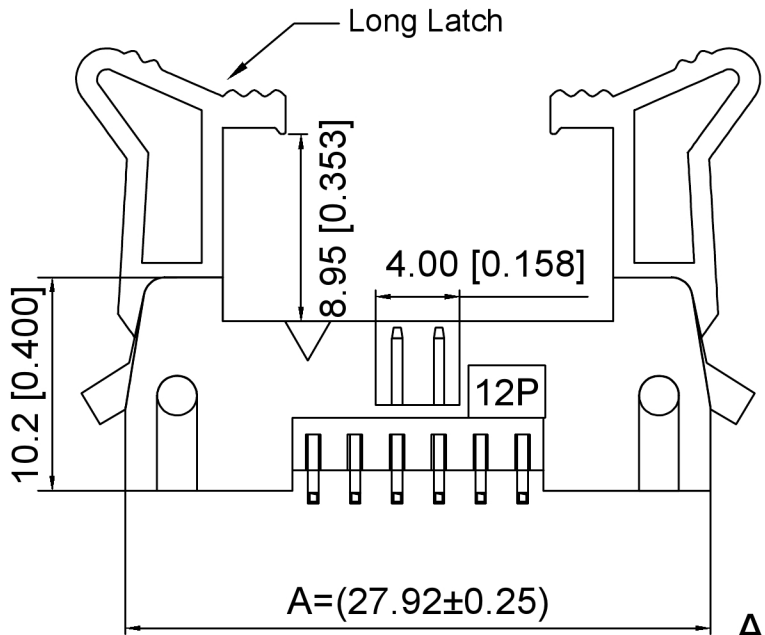


PCB Layout



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

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

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



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

KXB INDUSTRIAL PRECISION CO., LIMITED

文件工程章