

1

2

3

4

A

B

C

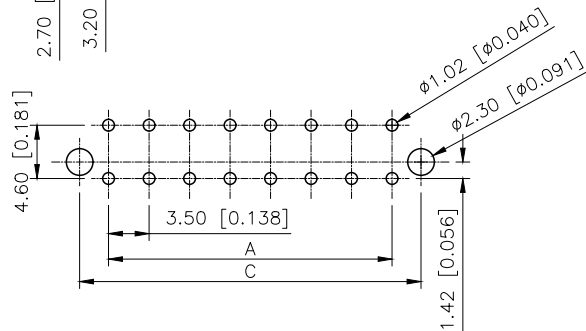
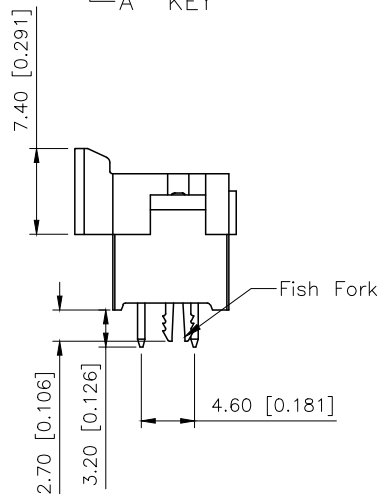
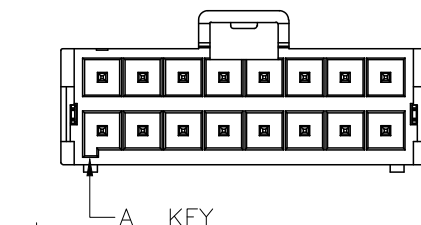
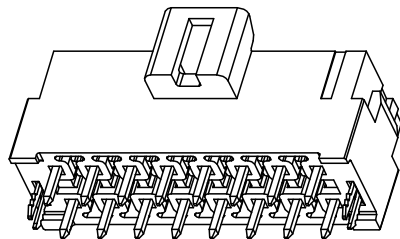
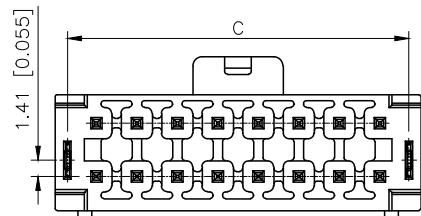
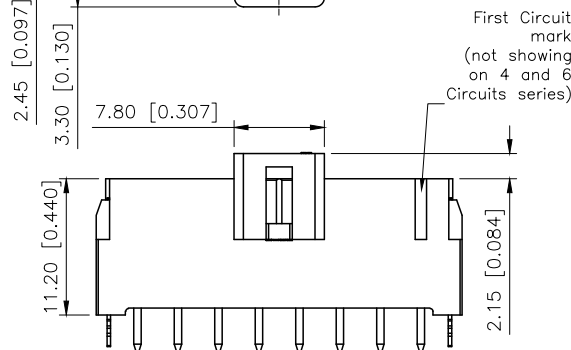
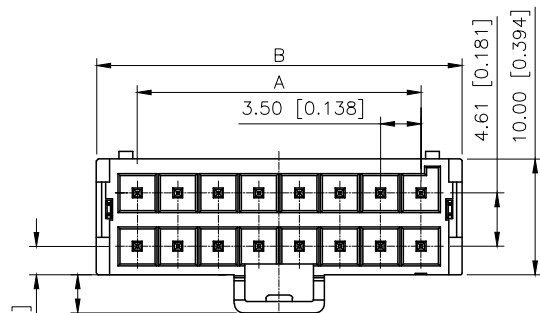
D

A

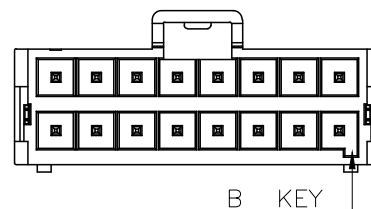
B

C

D



PCB Layout



PART NO.:

X3501 W V-2x02 A-LP SN
① ② ③ ④ ⑤ ⑥ ⑦

- ①Series No
②Category:W-Wafer
③Welding Board Angle:V-Stright 180°
④Row No.Pin No:2xXX-2x02~2x12P
⑤Category:A Key Black ; B Key Nature
⑥Material:LP-LCP UL94V-0
⑦Plating:SN-Tin Plated or V01-Gold Flash

Specifications:

规格:

Voltage rating:600V AC/DC

额定电压: 600V AC/DC

Current rating:14A AC/DC

额定电流: 14A AC/DC

Withstanding voltage:1500V AC/minute

耐受电压: 1500V AC/分钟

Temperature range:-40℃~+125℃

温度范围: -40℃~+125℃

Insulation resistance:1000MΩ min

绝缘电阻: 1000MΩ Min

Contact resistance:15mΩ Max

接触电阻: 15mΩ Max

Poles	Dimensions		
	A	B	C
2x02	3.50	10.60	8.50
2x03	7.00	14.10	12.00
2x04	10.50	17.60	15.50
2x05	14.00	21.10	19.00
2x06	17.50	24.60	22.50
2x07	21.00	28.10	26.00
2x08	24.50	31.60	29.50
2x12	28.50	45.60	43.50

X3501WV-2x02A-LPSN	LCP	Copper Alloy	WV-2xXXA	X3501H-2xXXA / X3501H-2xXXA0
			WV-2xXXB	X3501H-2xXXB / X3501H-2xXXB0
PART NO	Material	Material(Pin)	Category	Suitable XKB Housing

AuGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERANCES	



DESIGN	阿树	VIEW:	MODEL TYPE:
CHECKED		UNIT: mm/in	3.5mm Crimp Style Connector
APPROVED		SIZE: A4	PART NO.:
			X3501WV-2x02A-LPSN
			DWG NO.:
			X-X3501WV-2x02A-LPSN
SCALE	PAGE	REVISION	
N/A	1/1	A1	