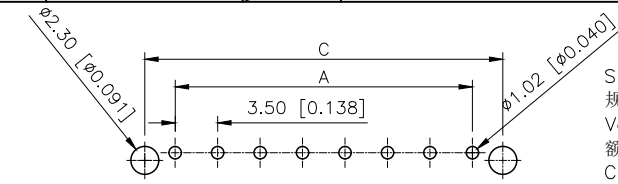


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2024.12.5	阿树

Specifications:
规格:
Voltage rating:400V AC/DC
额定电压: 400V AC/DC
Current rating:14A AC/DC
额定电流: 14A AC/DC
Withstanding voltage:1800V AC/minute
耐受电压: 1800V 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



PCB Layout

PART NO.:

X3501 W V-02 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:XX-02~12P
⑤Category:
A:With retention clip.A Key Black
B:With retention clip.B Key Nature
⑥Material:LP-LCP UL94V-0
⑦Plating:SN-Tin Plated

Poles	Dimensions(mm)		
	A	B	C
02	3.50	10.60	8.50
03	7.00	14.10	12.00
04	10.50	17.60	15.50
05	14.00	21.10	19.00
06	17.50	24.60	22.50
07	21.00	28.10	26.00
08	24.50	31.60	29.50
12	38.50	45.60	43.50

X3501WV-02A-LPSN	LCP	Copper Alloy	WV-XXA	X3501H-A/ X3501H-A0
			WV-XXB	X3501H-B/ X3501H-B0
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: 3.5mm Crimp Style Connector
CHECKED		UNIT:	mm/in	PART NO.: X3501WV-02A-LPSN
APPROVED		SIZE:	A4	DWG NO.:

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/1	A1