

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.03.01	阿树

A

B

C

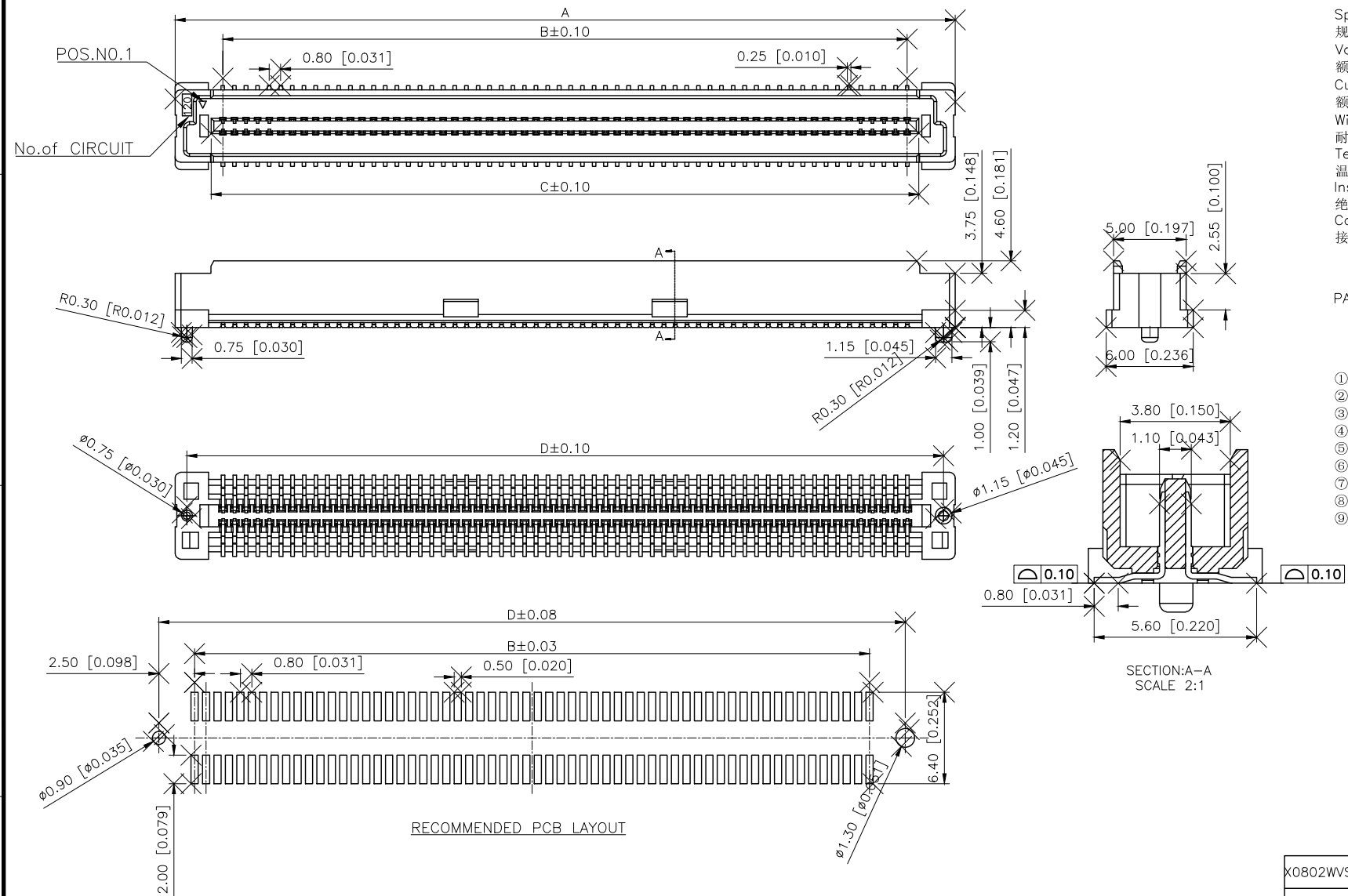
D

A

B

C

D



Specifications:
规格:
Voltage rating:100V AC/DC
额定电压: 100V AC/DC
Current rating:0.5A AC/DC
额定电流: 0.5A AC/DC
Withstanding voltage:500V AC/minute
耐受电压: 500V AC/分钟
Temperature range:-40℃~+125℃
温度范围: -40℃~+125℃
Insulation resistance:500M Ω min
绝缘电阻: 500M Ω Min
Contact resistance:50m Ω Max
接触电阻: 50m Ω Max

PART NO.:
X0802 W V S-XX X S-LP V01
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

①Series No
②Category:W-Wafer
③Welding Board Angle:V-Stright 180°
④Welding Way:S-SMT
⑤Row No.Pin No:XX-40-200P
⑥Height:A=4.7mm
⑦Special No:S-With positioning Columnm
⑧Material:LP-LCP UL 94V-0 BEIGE
⑨Plating:V01-Gold Flash

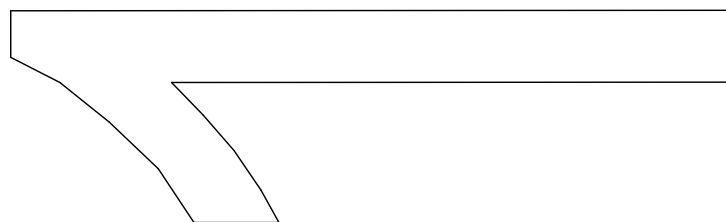
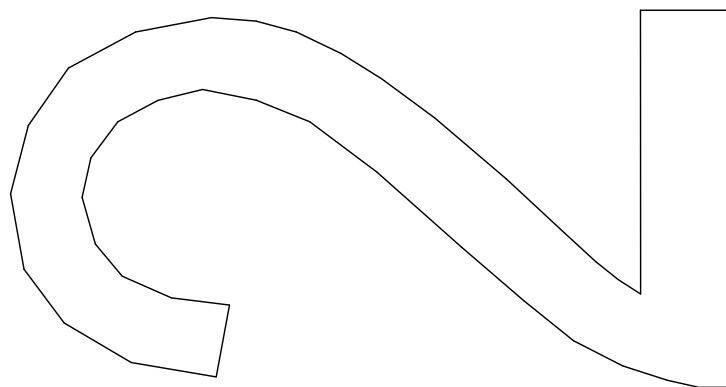
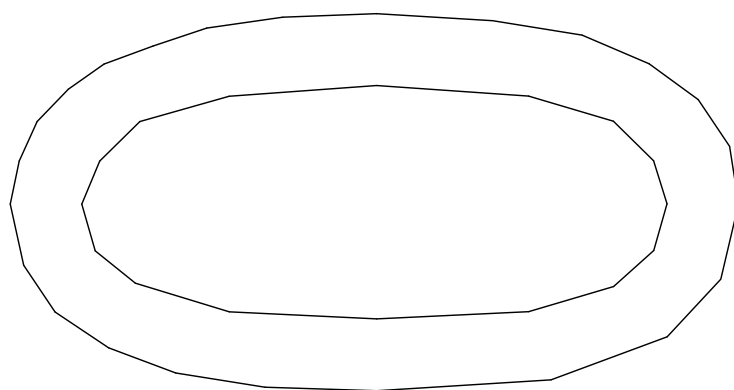
Poles	Dimensions			
	A	B	C	D
40	21.80	15.20	16.80	20.20
50	25.80	19.20	20.80	24.20
60	29.80	23.20	24.80	28.20
80	37.80	31.20	32.80	36.20
100	45.80	39.20	40.80	44.20
120	53.80	47.20	48.80	52.20
140	61.80	55.20	56.80	60.20
160	69.80	63.20	64.80	68.20
180	77.80	71.20	72.80	76.20
200	85.80	79.20	80.80	84.20

X0802WVS-XXS-LPV01	LCP	Phosphor Bronze	X0802W
PART NO	Material	Material(Pin)	Suitable XKB Wafer

AuGLAR	$\pm 5^\circ$
X.	± 0.40
X.x	± 0.30
X.xx	± 0.20
X.xxx	± 0.15
UNSPECIFIED TOLERANCES	



DESIGN	阿树	VIEWS	UNIT: mm/in	MODEL TYPE: 0.8mm BTB Style Connector
CHECKED		UNIT: mm/in	PART NO.: X0802WVS-XXS-LPV01	
APPROVED		SIZE: A4	DWG NO.:	



[illegible]

Poles	Dimensions			
	A	B	C	D
40	21.80	15.20	16.80	20.20
50	25.80	19.20	20.80	24.20
60	29.80	23.20	24.80	28.20
80	37.80	31.20	32.80	36.20
100	45.80	39.20	40.80	44.20
120	53.80	47.20	48.80	52.20
140	61.80	55.20	56.80	60.20
160	69.80	63.20	64.80	68.20
180	77.80	71.20	72.80	76.20
200	85.80	79.20	80.80	84.20

Poles	Dimensions					
	A	B	C	D	E	F
40	21.80	15.20	16.80	20.20	18.86	20.21
50	25.80	19.20	20.80	24.20	22.86	24.21
60	29.80	23.20	24.80	28.20	26.86	28.21
80	37.80	31.20	32.80	36.20	34.86	36.21
100	45.80	39.20	40.80	44.20	42.86	44.21
120	53.80	47.20	48.80	52.20	50.86	52.21
140	61.80	55.20	56.80	60.20	58.86	60.21
160	69.80	63.20	64.80	68.20	66.86	68.21
180	77.80	71.20	72.80	76.20	74.86	76.21
200	85.80	79.20	80.80	84.20	82.86	84.21