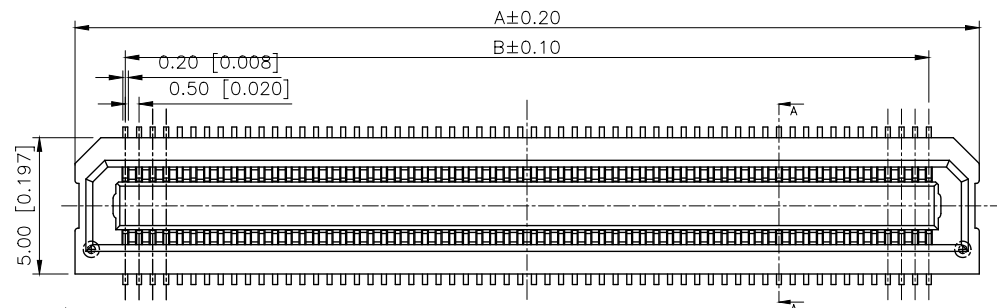
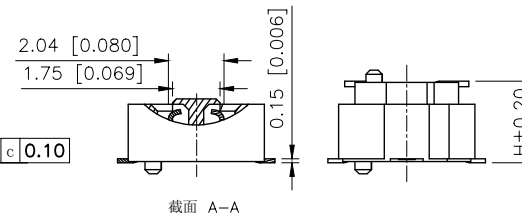
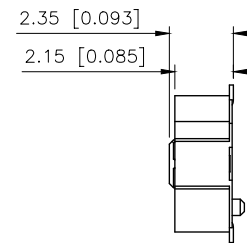
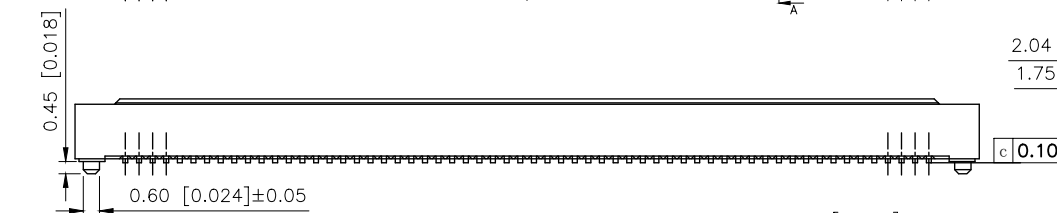


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.2.14	阿树

A



B



Specifications:

规格:

Voltage rating:60V AC/DC

额定电压: 60V AC/DC

Current rating:0.5A AC/DC

额定电流: 0.5A AC/DC

Withstanding voltage:1500V AC/minute

耐受电压: 1500V AC/分钟

Temperature range:-55℃--+105℃

温度范围: -55℃--+105℃

Insulation resistance:500MΩ min

绝缘电阻: 500MΩ Min

Contact resistance:80mΩ Max

接触电阻: 80mΩ Max

PART NO.:

X0528 F V S-100 A S-LP V01
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

①Series No

②Category:F-Female

③Welding Board Angle:V-Stright 180°

④Welding Way: S-SMT

⑤Row No.Pin No:XX-20-120P

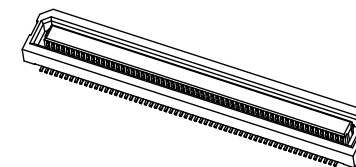
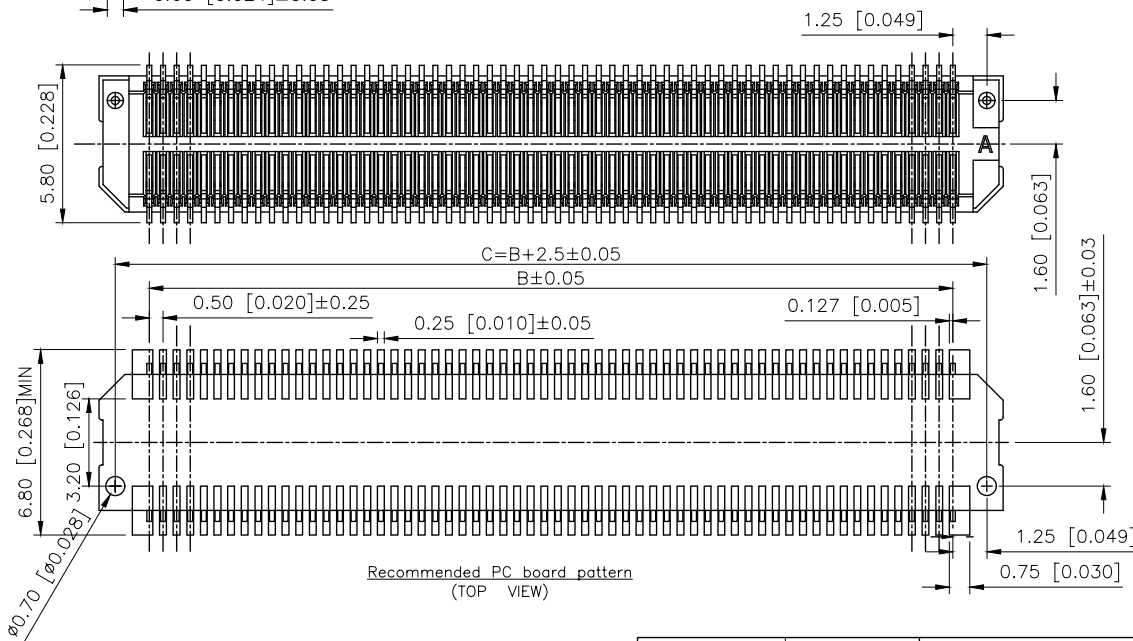
⑥Female Height:A=2.35mm;

⑦Special No:S-With positioning Column

⑧Material:LP-LCP UL 94V-0

⑨Plating:V01-Gold Flash

C



H
3.0mm
3.5mm
4.0mm

Poles	A	B
20	8.20	4.50
22	8.70	5.00
30	10.70	7.00
34	11.70	8.00
40	13.20	9.50
50	15.70	12.00
60	18.20	14.50
70	20.30	17.00
80	23.20	19.50
100	28.20	24.50
120	33.20	29.50

D

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



DESIGN	阿树	VIEW:	0.5mm BTB Style Connector
CHECKED		UNIT: mm/in	PART NO.: X0582FVS-100AS-LPV01
APPROVED		SIZE: A4	DWG NO.: