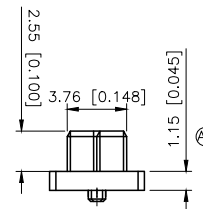
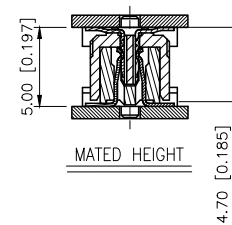
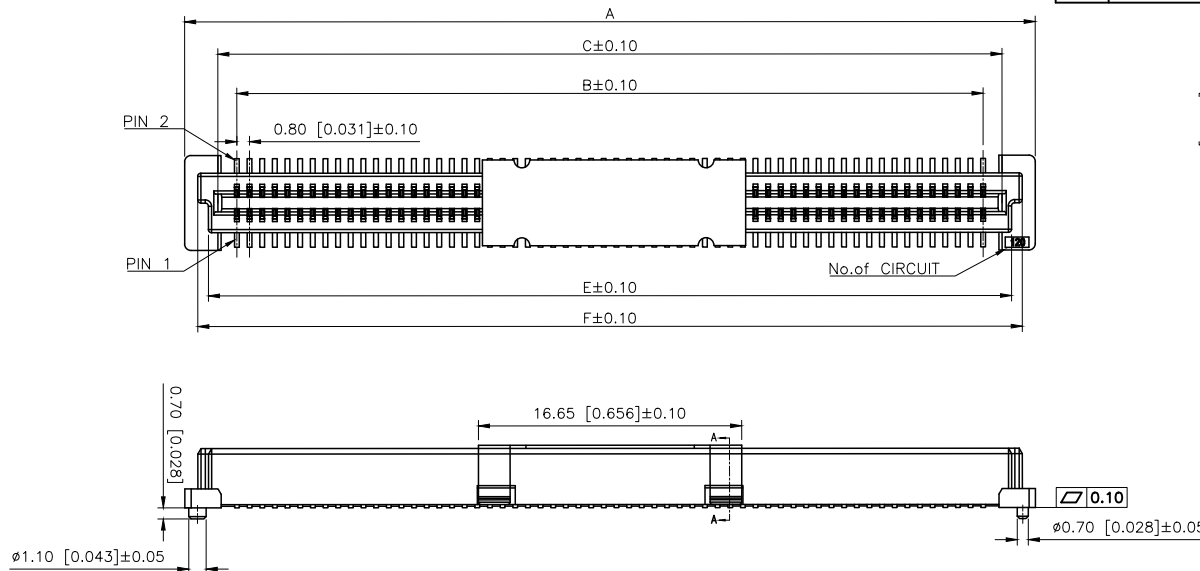


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A	①X1	产品尺寸及外观变更, 图面升级整理图面	2025.07.19	阿树

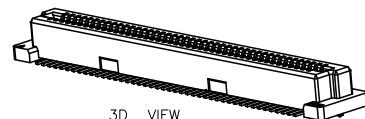
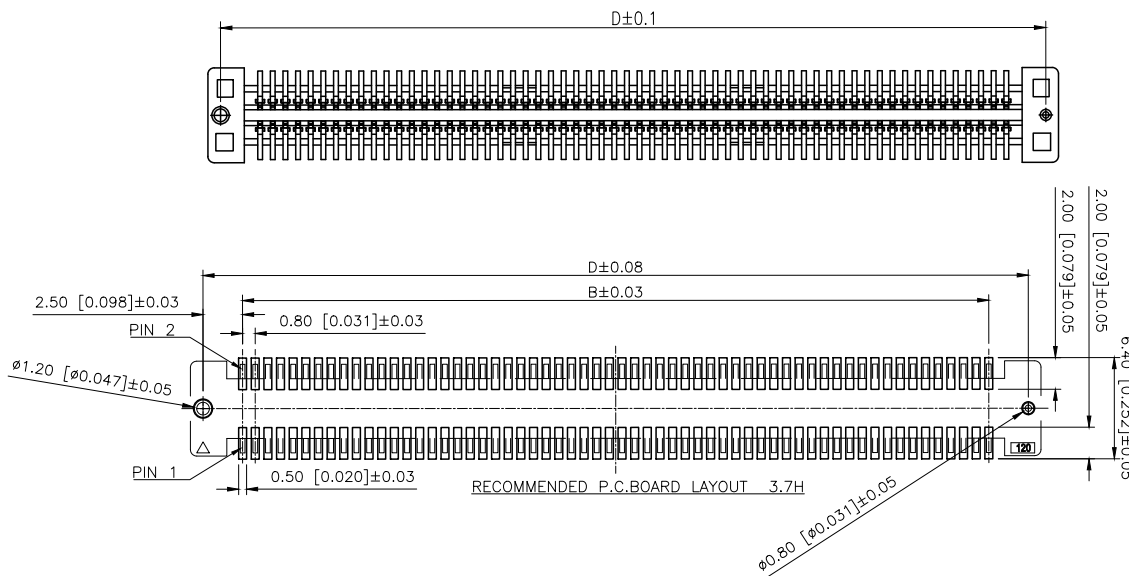
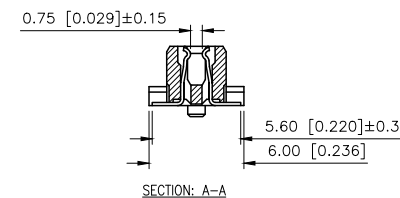


Specifications:
规格:
Voltage rating:100V AC/DC
额定电压: 100V AC/DC
Current rating:0.5A AC/DC
额定电流: 0.5A AC/DC
Withstanding voltage:500V AC/minute
耐受电压: 500V AC/分钟
Temperature range:-40℃-+125℃
温度范围: -40℃-+125℃
Insulation resistance:500MΩ min
绝缘电阻: 500MΩ Min
Contact resistance:50mΩ Max
接触电阻: 50mΩ Max

PART NO.:

X0802 F V S-XX X 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-40-200P
⑥Height:A=1.15mm
⑦Special No:S-With positioning Columm
⑧Material:LP-LCP UL 94V-0 BEIGE
⑨Plating:V01-Gold Flash



Poles	Dimensions					
	A	B	C	D	E	F
40	21.80	15.20	17.60	20.20	18.80	20.15
50	25.80	19.20	21.60	24.20	22.80	24.15
60	29.80	23.20	25.60	28.20	26.80	28.15
80	37.80	31.20	33.60	36.20	34.80	36.15
100	45.80	39.20	41.60	44.20	42.80	44.15
120	53.80	47.20	49.60	52.20	50.80	52.15
140	61.80	55.20	57.60	60.20	58.80	60.15
160	69.80	63.20	65.60	68.20	66.80	68.15
180	77.80	71.20	73.60	76.20	74.80	76.15
200	85.80	79.20	81.60	84.20	82.80	84.15
X0802FVS-XXXS-LPV01			LCP	Phosphor Bronze	X0802W	
PART NO			Material	Material(Pin)	Suitable XKB Wafer	

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



DESIGN	阿树	VIEWS	MODEL TYPE: 0.8mm BTB Style Connector
CHECKED		UNIT: mm/in	PART NO.: X0802FVS-XXXS-LPV01
APPROVED		SIZE: A4	DWG NO.: