

REVISONS					
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

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

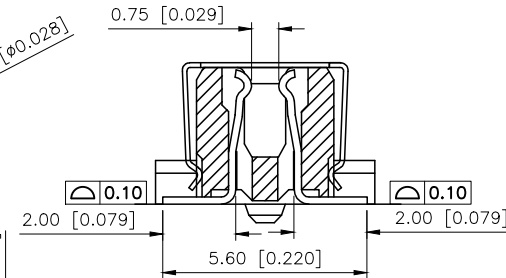
⑤Row No.Pin No:XX-40-200P

⑥Height:A=1.2mm

⑦Special No:S-With positioning Columnm

⑧Material:LP-LCP UL 94V-0 BEIGE

⑨Plating:V01-Gold Flash



SECTION:A-A
SCALE 2:1

Poles	Dimensions			
	A	B	C	D
40	21.80	15.20	17.10	20.20
60	29.80	23.20	25.10	28.20
80	37.80	31.20	33.10	36.20
100	45.80	39.20	41.10	44.20
120	53.80	47.20	49.10	52.20
140	61.80	55.20	57.10	60.20
160	69.80	63.20	65.10	68.20
180	77.80	71.20	73.10	76.20
200	85.80	79.20	81.10	84.20

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

SCALE	PAGE	REVISION
N/A	1/1	A1