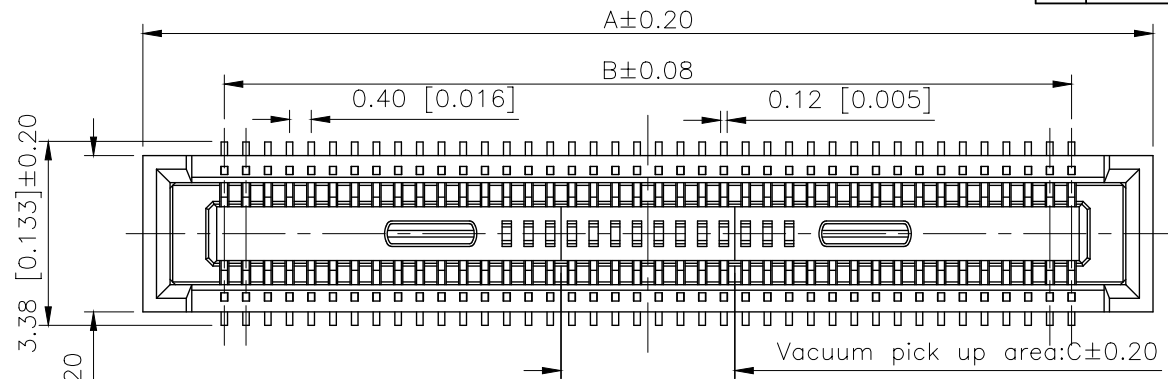


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.2.17	阿树



Specifications:

规格:

Voltage rating:30V AC/DC

额定电压: 30V AC/DC

Current rating:0.3A AC/DC

额定电流: 0.3A AC/DC

Withstanding voltage:100V AC/minute

耐受电压: 100V AC/分钟

Temperature range:-35℃~+85℃

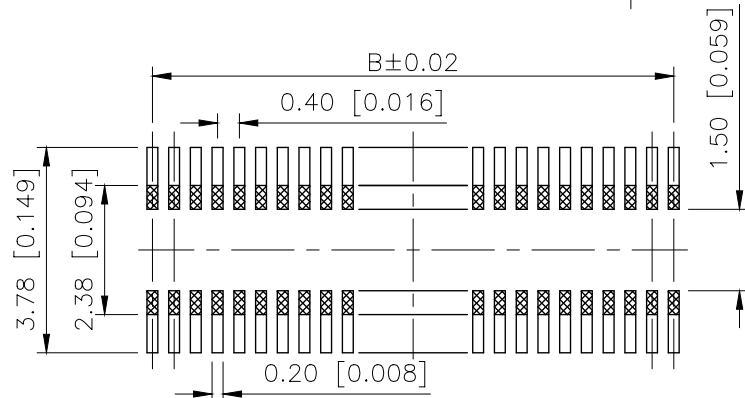
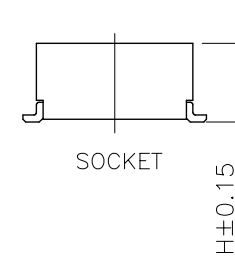
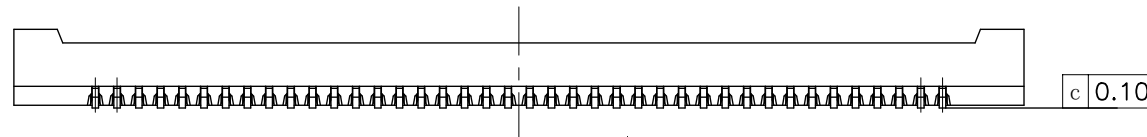
温度范围: -35℃~+85℃

Insulation resistance:50MΩ min

绝缘电阻: 50MΩ Min

Contact resistance:90mΩ Max

接触电阻: 90mΩ Max



Recommended PCB Layout ±0.05

PART NO.:

X0408 F V S-40 D-LP V01
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

①Series No

②Category:F-Female

③Welding Board Angle:V-Stright 180°

④Welding Way: S-SMT

⑤Row No.Pin No:XX-10~100P

⑥Height:A=1.5 ;B=2.0;C=2.5 ;

D=3.0;E=3.5;F=4.0mm

⑦Material:LP-LCP UL 94V-0 Black

⑧Plating:V01-Gold Flash;

		Dimensions(mm)		
		A	B	C
HEIGHT	H(Socket)			
	H(Plug)			
	Mating height			
	1.45			
	1.95			
	2.40			
	2.90			
	3.40			
	3.90			
X0408FVS-40D-LPV01		LCP	Phosphor Bronze	X0408FVS
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: 0.4mm BTB Connector
CHECKED		UNIT: mm/in	PART NO.: X0408FVS-40D-LPV01
APPROVED		SIZE: A4	DWG NO.: