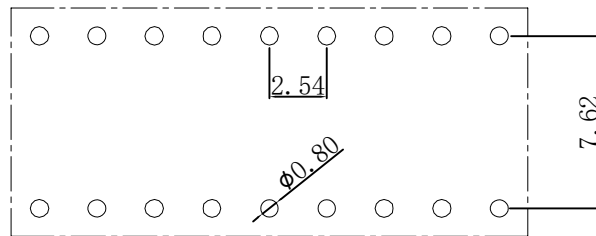
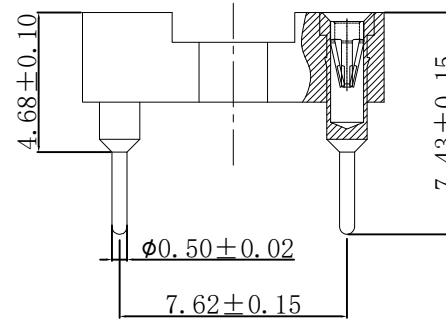
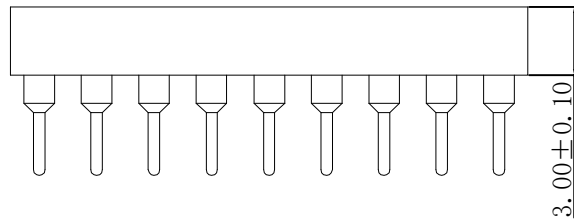
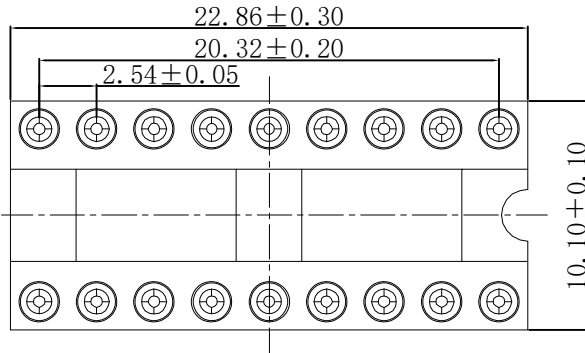


RoHS

REV	ECN NO.	DESCRIPTION	DESIGN	APPROVAL	DATE
A1	NEW	更换图框			2023.11.25



P. C. B LAYOUT

Technical Data

Material:

Contact Material: Copper Alloy

Contact Plating: Au or Sn Over Ni

Insulator Material: PBT/PPS UL94V-0

Electrical:

Rating current: 3Amps/contact max

Rating voltage: 60V AC/DC

Contact resistance: $\leq 4\text{M}\Omega$ /contact

Insulation resistance: $\geq 1000\text{M}\Omega$

withstanding Voltage: 500V AC/minute

Mechanical:

Operating temperatures: Gold Plated: -55°C to $+105^{\circ}\text{C}$

Tin Plated: -40°C to $+105^{\circ}\text{C}$

Soldering temperature: $+260^{\circ}\text{C}$ MAX(PPS)

$+255^{\circ}\text{C}$ MAX(PBT)

X.±0.50	X.°±	PART NO:		IC254V-12-18-0743		XFCN 兴飞连接器	
.XX±0.25	.X°±	TITLE:		2.54mm IC Socket Connectors		0769-82001899	
.XX±0.15	.XX°±					www.xfconn.com	
.XXX±0.10	.XXX°±	UNITS:		mm		DWG NO:	
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		CHKD	Liu Wei		SCALE	SHEET	REV
		DRAW	Chen HongJiang		DATE	1/1	A1
		DATE	2024.05.18		NONE		