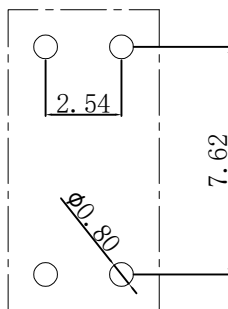
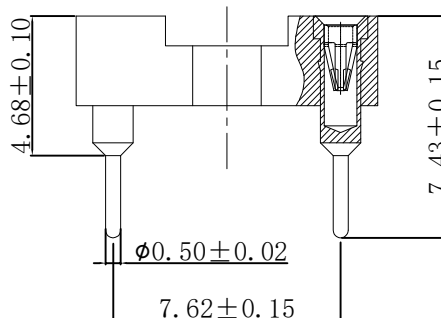
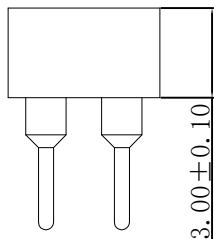
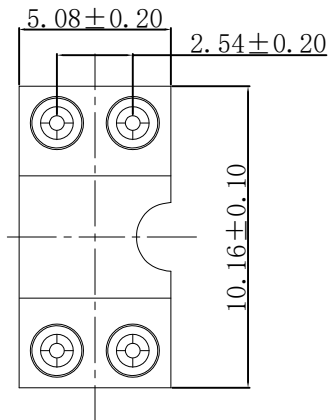


RoHS

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-12-04-0743		XFCN 兴飞连接器	
.X±0.25	.X°±	TITLE:		2.54mm IC Socket Connectors		0769-82001899	
.XX±0.15	.XX°±					www.xfconn.com	
.XXX±0.10	.XXX°±					DWG NO:	
UNITS:	mm	APPD	Chen ZhiQiang				
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF XFCN AND SHALL NOT BE REPRODUCED, COPIED OR CUED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF XFCN		CHKD	Liu Wei		VIEW		
		DRAW	Chen HongJiang		SCALE	SHEET	REV
		DATE	2024.05.18		NONE	1/1	A1