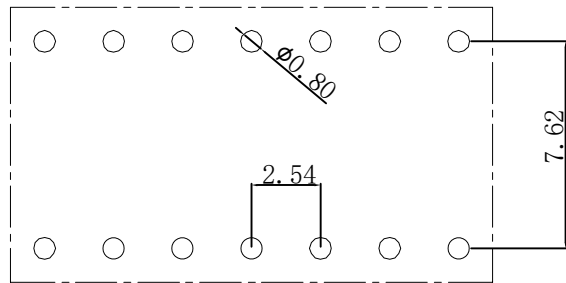
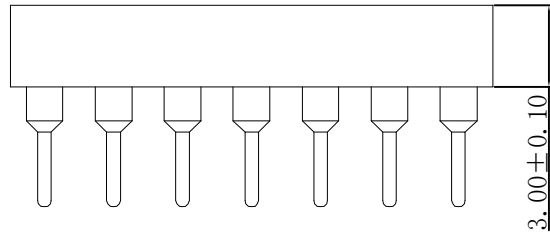
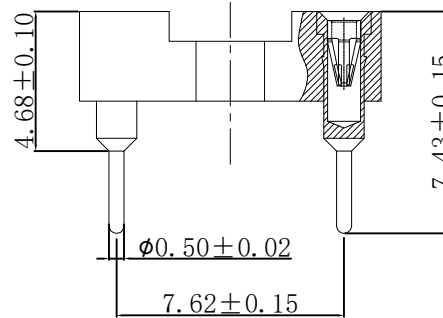
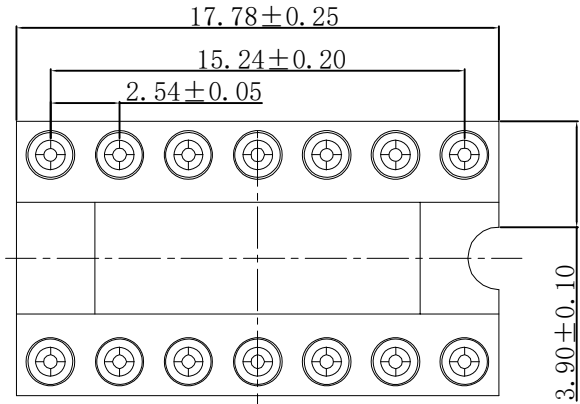


# RoHS

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: ≤4MΩ/contact  
 Insulation resistance: ≥1000MΩ  
 withstanding Voltage: 500V AC/minute

#### Mechanical:

Operating temperatures: Gold Plated: -55°C to +105°C  
 Tin Plated: -40°C to +105°C  
 Soldering temperature: +260°C MAX(PPS)  
 +255°C MAX(PBT)

X.±0.50	X.°±
.XX±0.25	.X°±
.XX±0.15	.XX°±
.XXX±0.10	.XXX°±
UNITS:	mm

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

PART NO:		IC254V-12-14-0743		<b>XFCN</b> 兴飞连接器	
TITLE:		2.54mm IC Socket Connectors		0769-82001899	
				www.xfconn.com	
				DWG NO:	
APPD	Chen ZhiQiang	VIEW			
CHKD	Liu Wei	SCALE	SHEET	REV	
DRAW	Chen HongJiang	NONE	1/1	A1	
DATE	2024.05.18				