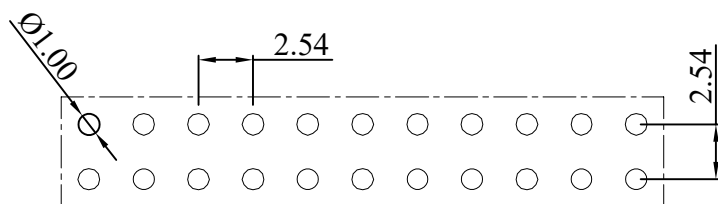
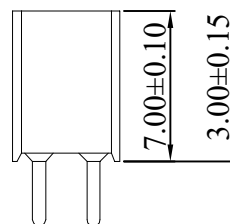
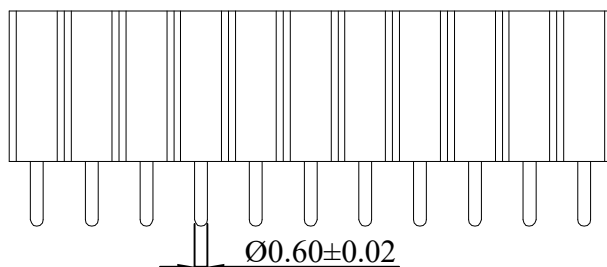
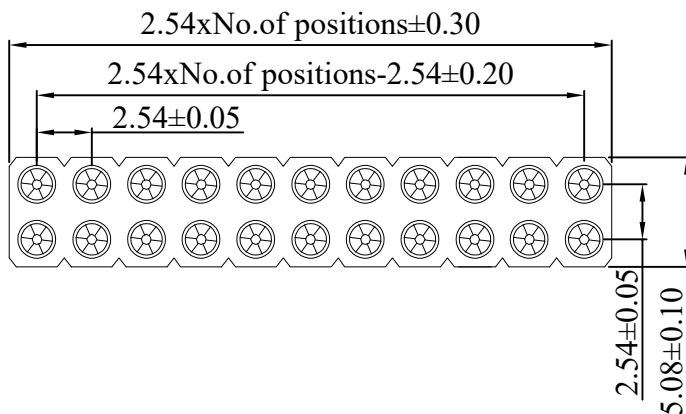


RoHS

REV	ECN NO.	DESCRIPTION	DESIGN	APPROVAL	DATE
A1	NEW	更换图框			2024.05.24



P. C. B LAYOUT

Technical Data

Material:

Contact Material: Copper Alloy
 Contact Plating: Au or Sn Over Ni
 Insulator Material: PPS UL94V-0

Electrical:

Rating current: 3Amps/contact max
 Rating voltage: 60V AC/DC
 Contact resistance: ≤20MΩ/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)
 Mate with XFCN MH254 Double Row series

Ordering Code:

MF254V-12-XX-1000-H70
 1 2

1. 序列号

2. Pin位数: 2x01P=2P
 2x40P=80P

X.±0.50	X.°±	PART NO: MF254V-12-XX-1000-H70	XFCN 兴飞连接器			
.X±0.25	.X°±					
.XX±0.15	.XX°±	TITLE: 2.54mm Machined Female Header	0769-82001899			
.XXX±0.10	.XXX°±		www.xfconn.com			
UNITS:	mm		DWG NO:			
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		APPD	Chen ZhiQiang		VIEW	
		CHKD	Liu Wei			
		DRAW	Chen HongJiang		SCALE	SHEET
		DATE	2024.07.09		NONE	1/1
						A1