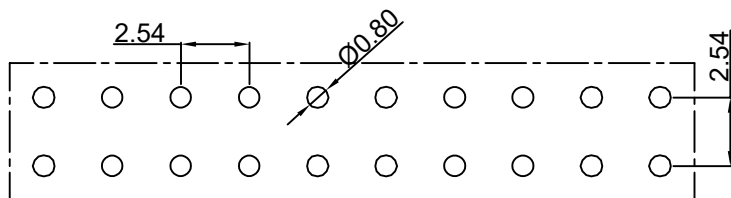
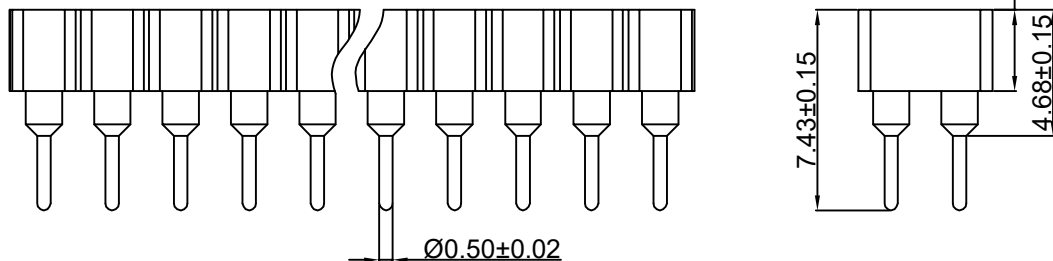
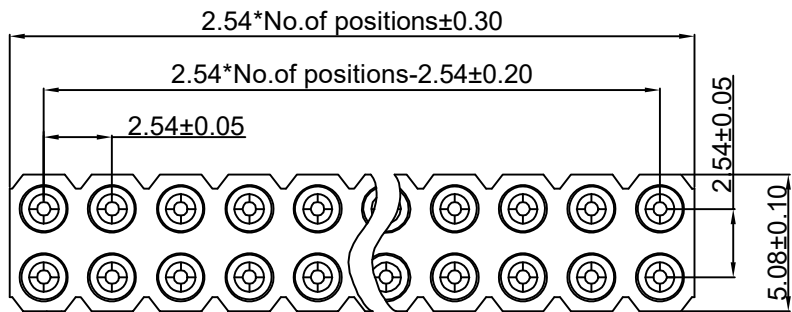


RoHS

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-0743
 1 2

1. 序列号
2. Pin位数: 2x02P=04P
2x40P=80P

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

PART NO:		MF254V-12-XX-0743		XFCN 兴飞连接器	
TITLE:		2.54mm Machined Female Header		0769-82001899	
				www.xfconn.com	
				DWG NO:	
APPD	Chen ZhiQiang	VIEW			
CHKD	Liu Wei	SCALE	SHEET	REV	
DRAW	Chen HongJiang	SCALE	1/1		
DATE	2024.09.14	NONE		A1	

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