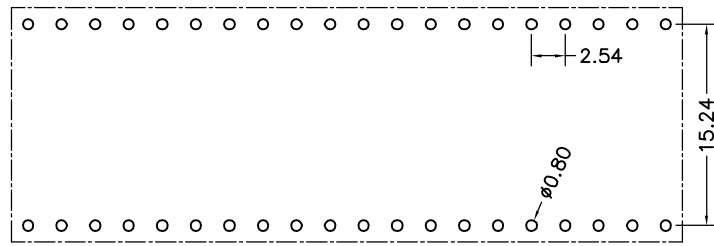
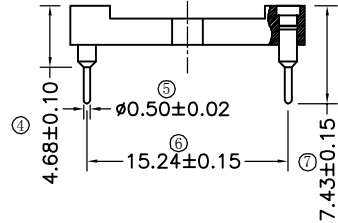
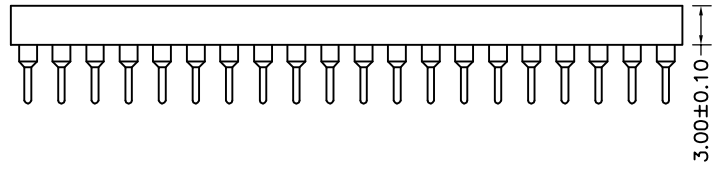
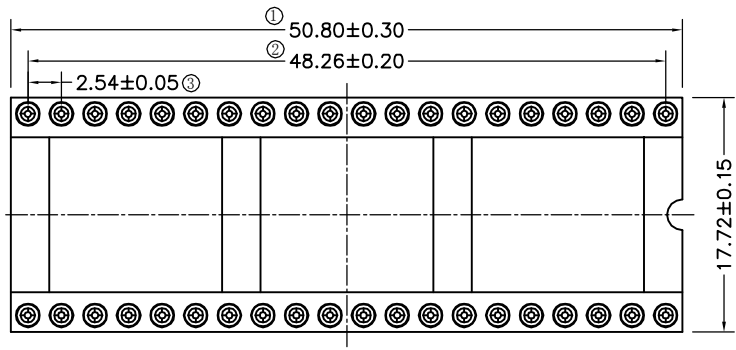


环保物料

TEL:0769-82001899



P. C. B LAYOUT

Technical Data

Material:

Pin(outer sleeve):Brass,machined CuZn38Pb2

Plating(outer sleeve):

Tin Plated:2μm/80μ"NI, 5μm/200μ"Sn

Gold Plated:2μm"/80μ"Ni, 0.8μ" gold

Plating(Contact):2μm/80μ"NI, gold or Tin plated

Insuiator:PPS UL94V-0

ClIp(Contact 4 Flnger):Beryllium copper, heat teated

Electrical:

Current rating:3Amps/contact max.

Contact resistance:≤4mΩ/contact

Insuiation resistance:≥1000MΩ at V=100V

Operaing voitage:60VAC/DC

Mechanical:

Average Insertion force with steel pin of 0.432:<250g

Average withdrawal force with steel pin of 0.432:>70g

Mechanical lige cycle:min 200

Operaling temperature:-40 ° C to+105 ° C

Soldering temperature:+255 ° C

Critical Dimensions:⊗

TOLERANCE UNLESS OTHERWISE

X.	±0.30	X°	±5°
.X	±0.20	.X°	±2°
.XX	±0.08	.XX°	±1°
.XXX	±0.03	.XXX°	±0.5°

DRAWN

CK tan

CHKD

APPD

VIEW

⊕

◁

XFCN 兴飞连接器有限公司
XFCN CONNECTORS CO.,LTD.

PRODUCT NAME 2.54mm IC Socket Connectors

PART. NO. IC254V-12-40-0743-P1524

SHEET

DATE

UNITS

SCALE

DWG NO.

1/1

2020.04.12

mm

1:1

009

AO

VER

MODIFICATION

DRAW

DATE

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [IC & Component Sockets](#) category:

Click to view products by [XFCN](#) manufacturer:

Other Similar products are found below :

[614-DG5](#) [673](#) [712-93-120-41-001000](#) [714-93-104-31-018000](#) [8-1437531-4](#) [8150-6P10](#) [835-43-014-10-001000](#) [851-41-006-10-001000](#)
[851-43-008-20-001000](#) [851-43-014-20-001000](#) [851-93-006-20-001000](#) [851-93-010-20-001000](#) [853-43-020-10-001000](#) [86.010.0053.0](#)
[116-43-308-41-007000](#) [121-13-318-41-001000](#) [121-13-320-41-001000](#) [121-13-308-41-001000](#) [123-43-314-41-801000](#) [123-87-320-41-001101](#)
[122-13-316-41-001000](#) [123-13-624-41-001000](#) [123-43-306-41-001000](#) [12-3513-11](#) [126-43-310-41-002000](#) [AKSUN 37V-T](#) [1437503-9](#)
[1437504-1](#) [APA-624-G-A1](#) [APA-640-G-P](#) [146-44-308-41-013000](#) [146-43-308-41-012000](#) [160-10-308-00-001000](#) [160-40-320-00-001000](#) [2-](#)
[382761-4](#) [2-5331677-4](#) [2-640360-3](#) [2801-3-00-44-00-00-07-0](#) [940-44-052-17-400004](#) [299-83-314-11-001101](#) [1986000-2](#) [2103331641101000](#)
[210-43-320-41-001000](#) [210-99-628-41-001000](#) [2-1437504-6](#) [2-1437515-5](#) [2-1437531-2](#) [214-AG19D](#) [22-28-4014](#) [232-1270-01-0602](#)