

SPECIFICATION

1.General Characteristics

1.0 FPC XFP SMT 90° ZIF Top Contact

2.Material&Finish

Base:PA9T(UL94V-0)

Slider:PPS(UL94V-0)

Contact:Phosphor Bronze,Tin Plated Over Nickel

Me:Brass,Tin Alloy Plated

3.Electrical Characteristics

Current Rating:0.5 Amp Max.

Voltage Rating:100V AC Max.

Contact Resistance:30 Milliohms Max.

Insulation Resistance:500 Megaohms Min.

Dielectric Withstanding Voltage:500V AC RMS

4.Environmental Characteristics

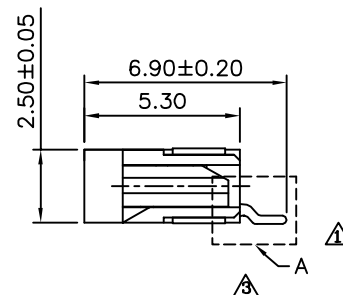
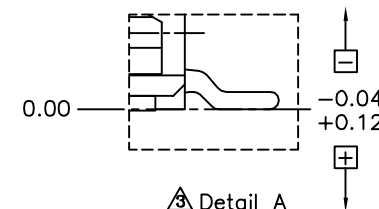
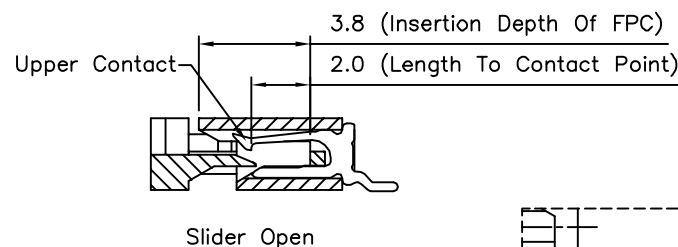
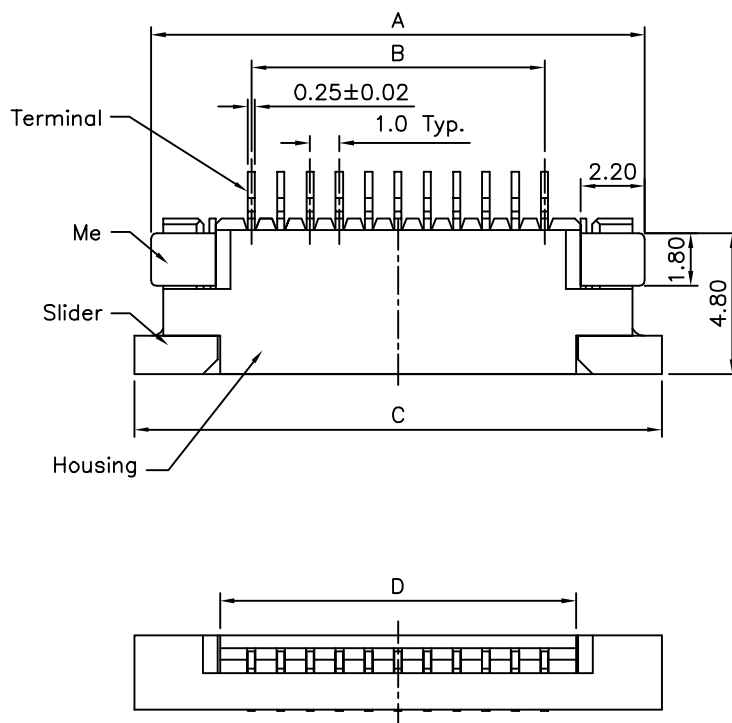
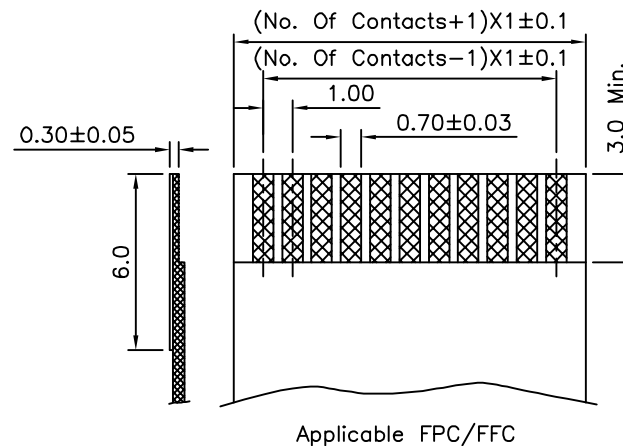
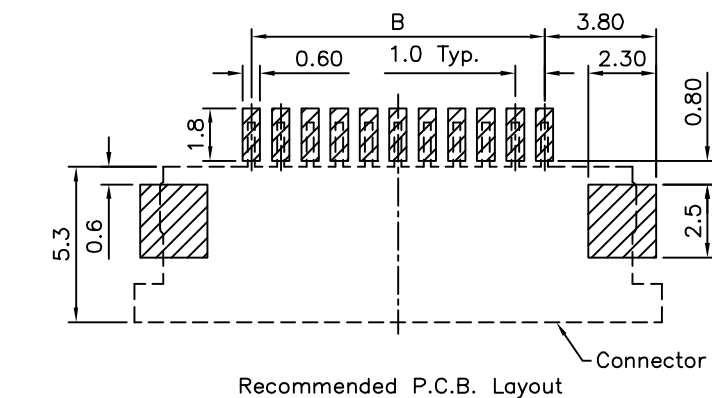
Operation Temperature:-40°C~+85°C

Processing Temperature:260±5°C For 30s

5.Other

Accommodated FFC/FPC Thickness:0.25~0.35mm

6.RoHS Compliant



DRAWING No.

07194

SCALE

NONE

APPROVED BY

MEI

CHECKED BY

HZF

DRAWING BY

SONG

REV.

A4

UNLESS OTHERWISE
SPECIFIED
TOLERANCES ARE.XX ±0.25
ANG.UNIT
mm

A4

Modify Data

HZF

07/20/2013

A3

Modify Data

HZF

11/09/2010

A2

Modify DIM A

HZF

10/22/2008

A1

ADD DIM:0.9

HZF

04/07/2008

A0

NEW RELEASE

HZF

05/15/2006

NO. REV.

REVISIONS

CHK

DATE

4U CON 元化興業股份有限公司
4U CON TECHNOLOGY INC.