

SPECIFICATION

1.General Characteristics:

0.5mm FPC XXP SMT 90° ZIF Bottom Contact

2.Material&Finish:

Insulator:PA9T(UL94V-0),Ivory

Slider:PPS(UL94V-0),Black

Terminal:Phosphor Bronze,Tin Plated Over Nickel

Me:C2680,Tin Plated Over Nickel

3.Electrical Characteristics:

Operation Voltage:50V Max.

Current Rating:0.5A Max.

Contact Resistance:20 Milliohms Max.

Insulation Resistance:50 Megaohms Min.

Dielectric Withstanding Voltage:250V AC RMS

4.Environmental Characteristics:

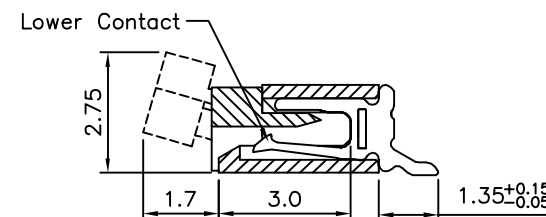
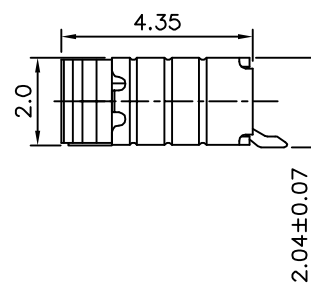
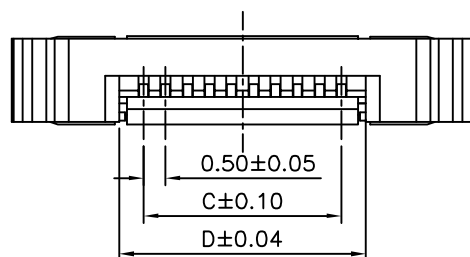
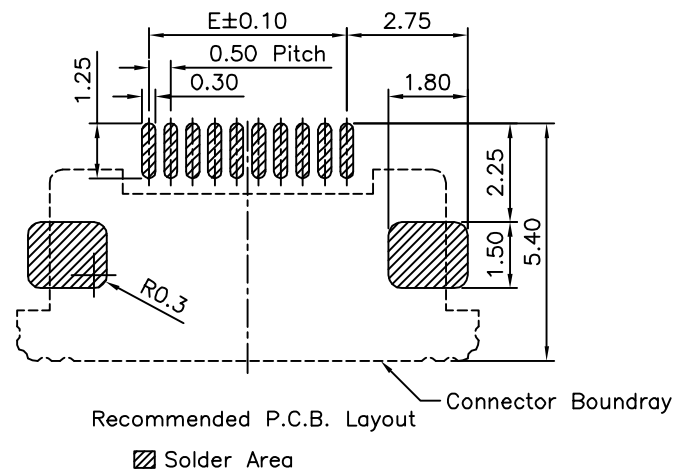
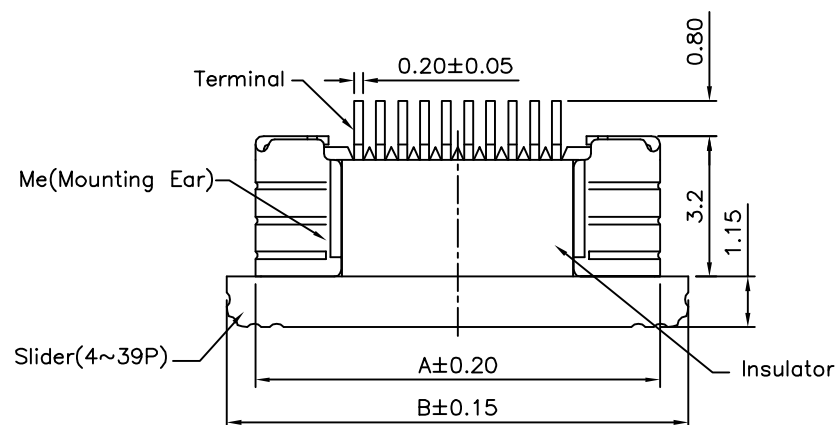
Operation Temperature:-40°C~+85°C

Processing Temperature:245°C±5°C For 30s

5.Other

Accommodated FFC/FPC Thickness:0.30±0.03mm

6.RoHS Compliant



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4UCON TECHNOLOGY INC.

DRAWING No.

17851

SCALE

NONE

APPROVED BY

EMILY

CHECKED BY

HZF

DRAWING BY

SONG

REV.

B0

UNLESS OTHERWISE
SPECIFIED
TOLERANCES ARE.X ± 0.38 .XX ± 0.20 UNIT
mm

NO. REV.

B0 NEW RELEASE

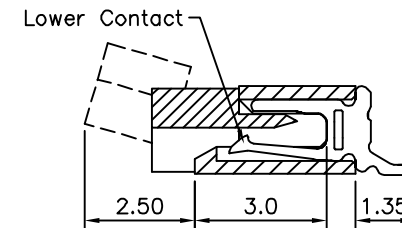
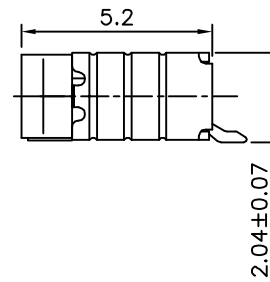
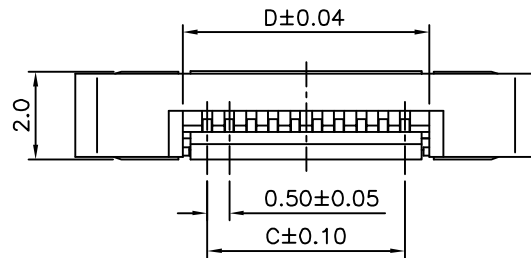
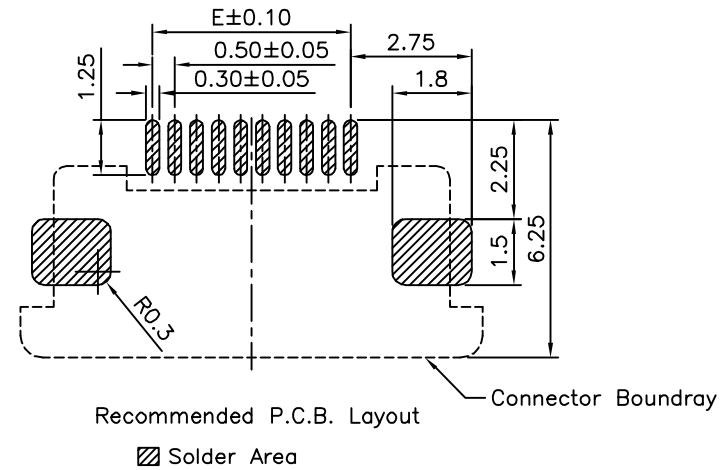
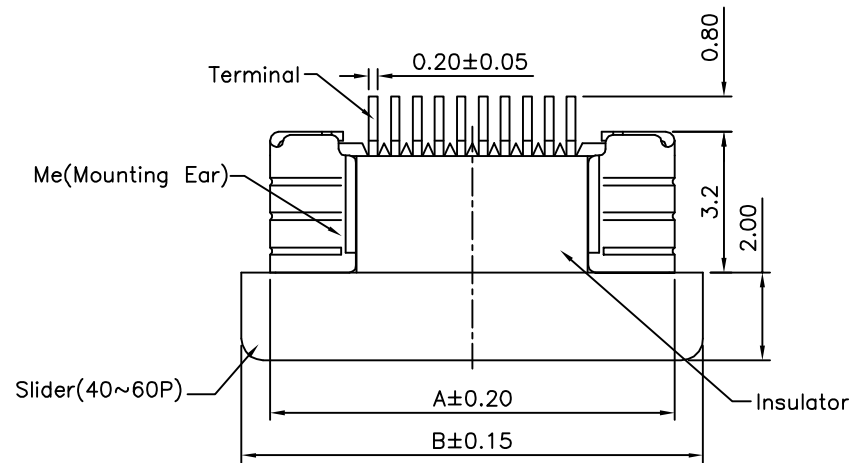
REVISIONS

HZF

CHK

08/15/2013

DATE



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SONG

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TOLERANCES ARE

.X ± 0.35

.XX ± 0.20

SCALE

NONE

REV.

BO

UNIT
mm



NO. REV.

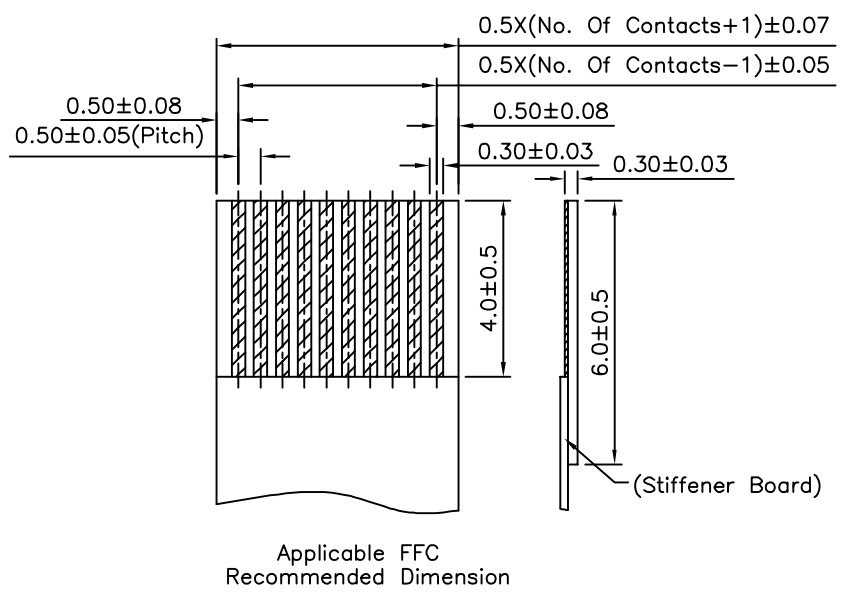
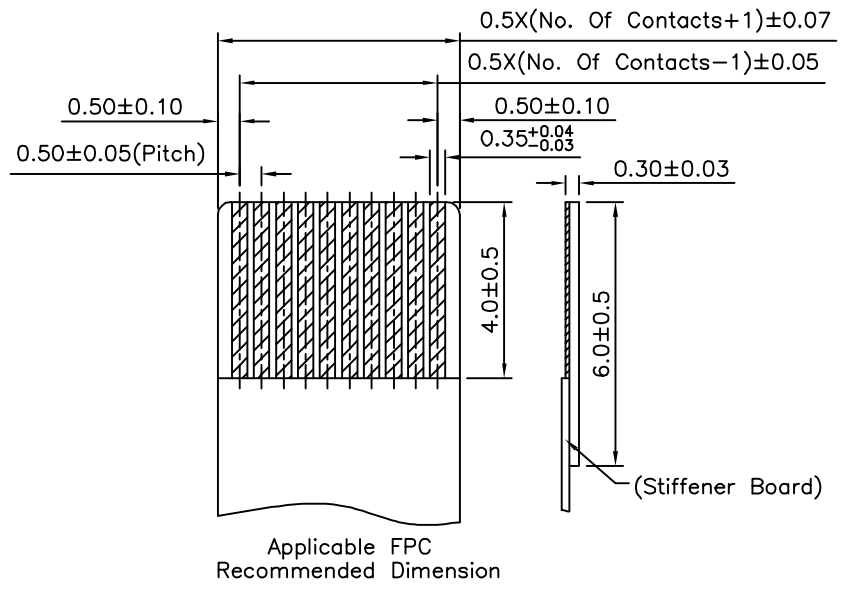
BO NEW RELEASE

REVISIONS

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08/15/2013

DATE



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