

SPECIFICATION

1.General Characteristics:

0.5mm FPC XXP SMT 90° ZIF Top Contact

2. Material&Finish:

Insulator:PA9T,UL94V-0,Ivory

Slider:PPS,UL94V-0,Black

Terminal:Phosphor Bronze,Tin Plated Over Nickel

Me:Brass,Tin Plated Over Nickel

3.Electrical Characteristics:

Operating Voltage:50V Max.

Current Rating:0.5 Amp Max.

Contact Resistance: 20 Milliohms Max.

Insulation Resistance:50 Megaohms Min.

Dielectric Withstanding Voltage:250V AC RMS.

4.Environmental Characteristics:

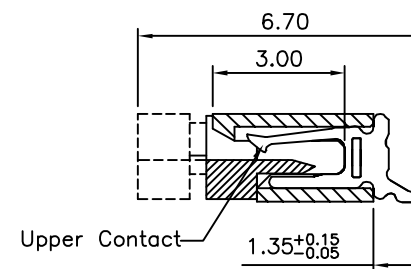
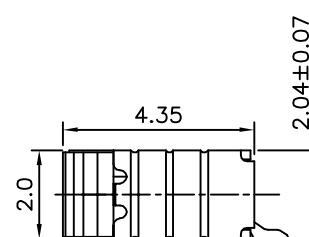
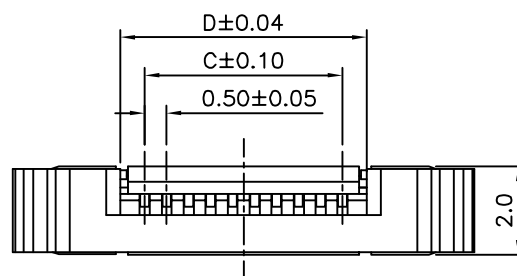
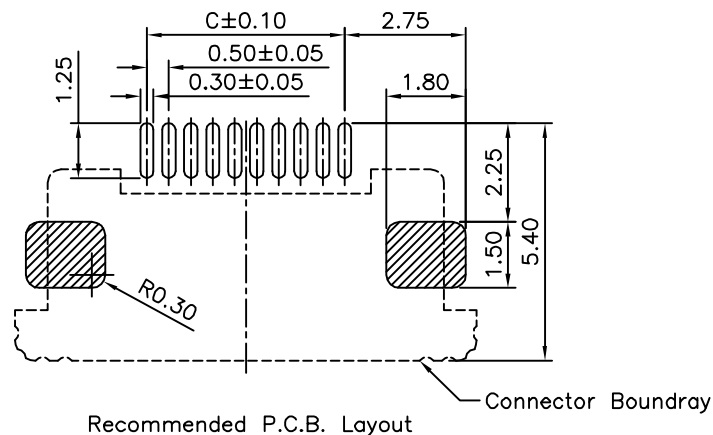
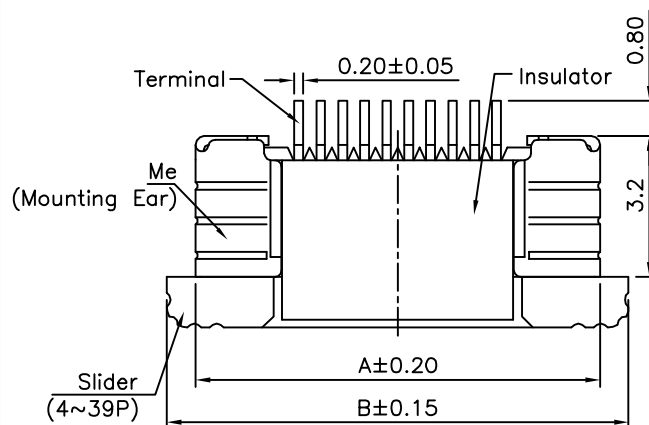
Operation Temperature: $-20^{\circ}\text{C} \sim +85^{\circ}\text{C}$

Processing Temperature: $245^{\circ}\text{C} \pm 5^{\circ}\text{C}$ For 30s

5. Other

Accommodated FFC/FPC Thickness: $0.30 \pm 0.03 \text{ mm}$

6. RoHS Compliant



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SONG

UNLESS OTHERWISE
SPECIFIED
TOLERANCES ARE

 $\bar{X} \pm 0.35$

.XX ± 0.20

	UNIT mm
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	BO
NO.	REV.

NEW RELEASE

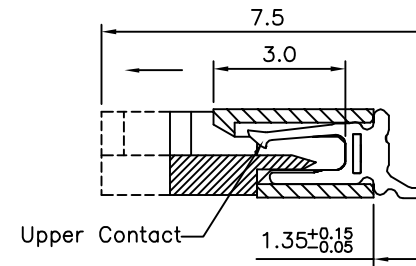
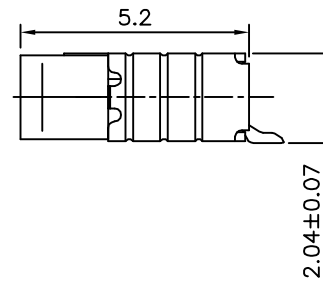
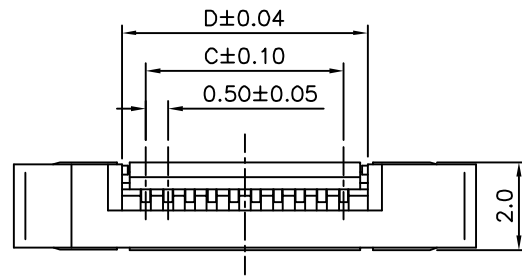
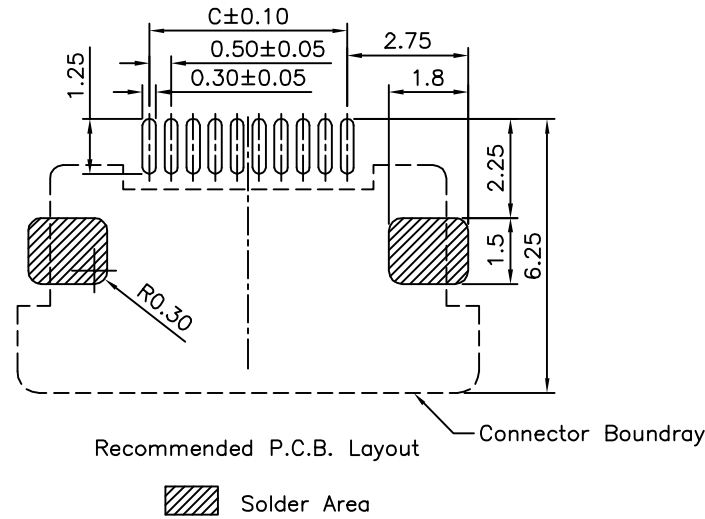
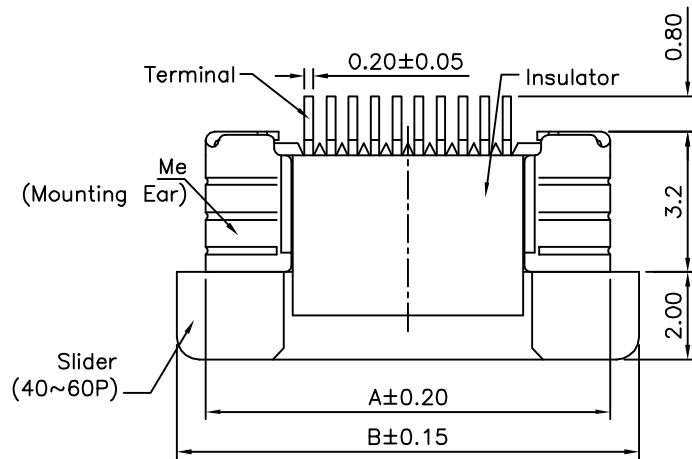
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07/15/2013	
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SCALE

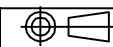
NONE

REV.

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UNIT

mm



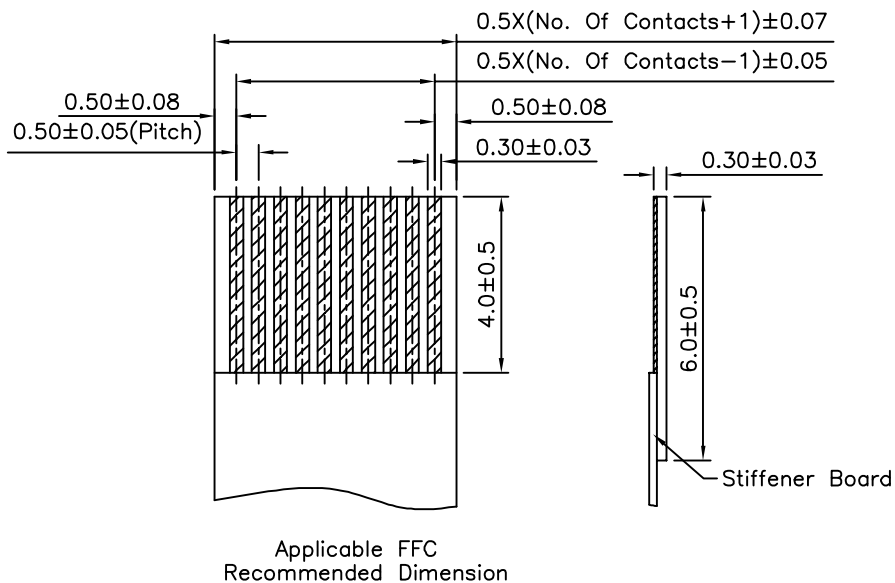
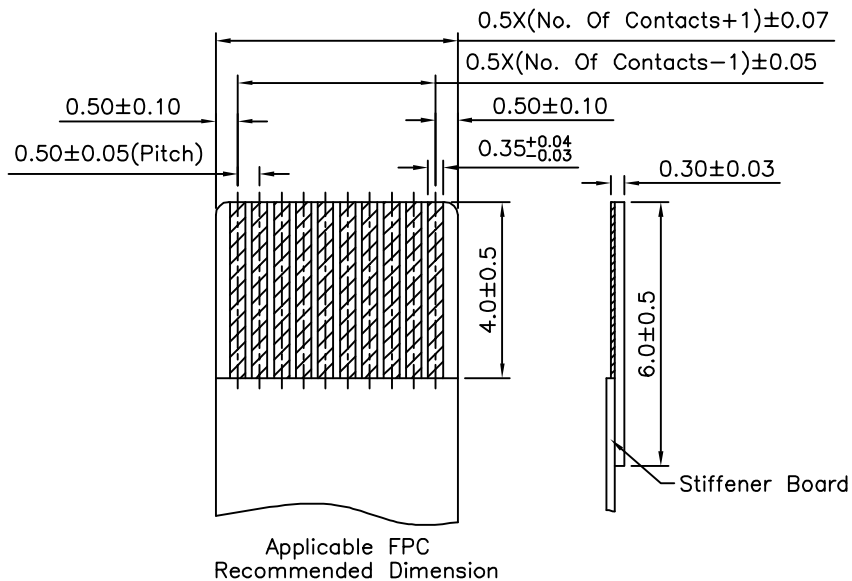
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BO NEW RELEASE

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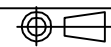
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