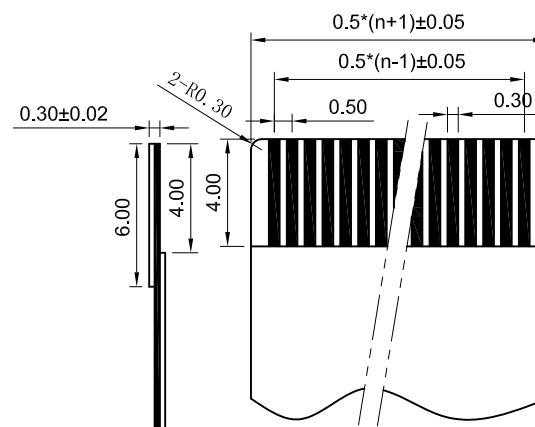
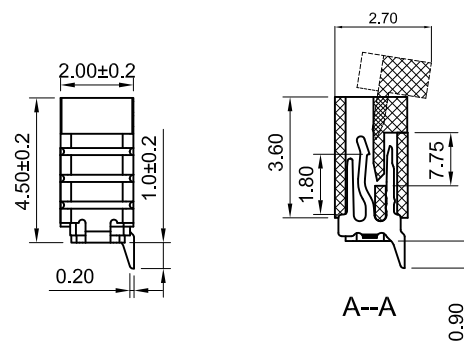
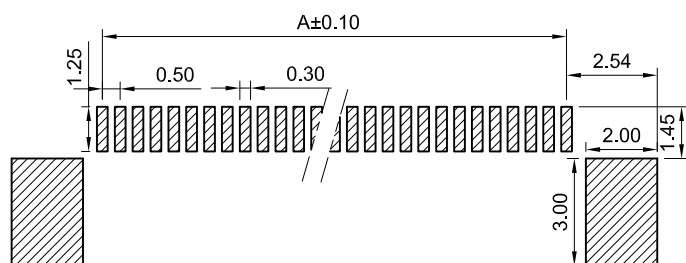
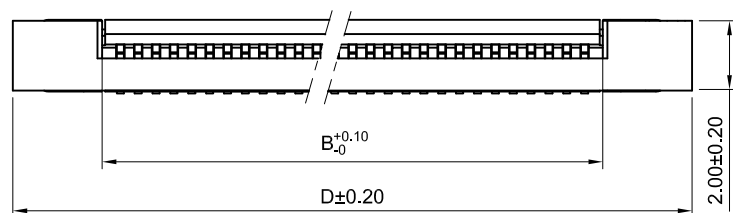
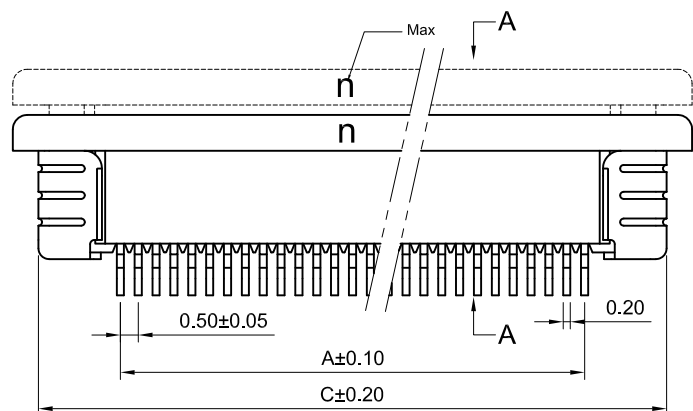


# 18 PINS 0.5 Pitch SMD Horizontal Type Top Contact

Ver	Date	Description
1.0	July-26-2012	Preliminary Release



Pin Num	A	B	C	D
18	8.50	9.60	13.35	14.65

## Material:

- 1、Housing: NYlon46 UL94V-0 Grey;
- 2、Loeker: PPS UL94V-0;
- 3、Contact: Phosphor bronze, tin/lead-plated;
- 4、Solder tab: Phosphor bronze, tin/lead-plated.

## Specification:

- 1、Unverified Tolerance should comply with SJ1372-79;
- 2、Temperature Range: -25°C~85°C;
- 3、Rated Voltage: 50V, AC, DC;
- 4、Contact Resistance:  $\leq 0.03 \Omega$ ;
- 5、Insulation Resistance:  $\geq 500M \Omega$ ;
- 6、Withstand Voltage: 500V, AC/minute.



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CD

UNIT: MM

SIZE: A4

SHEET: 1 OF 1

Part Number for Order: ER-CON18HT-1

DRAWN BY : Jim

CHECKED BY: Tony

APPROVED BY : Liu