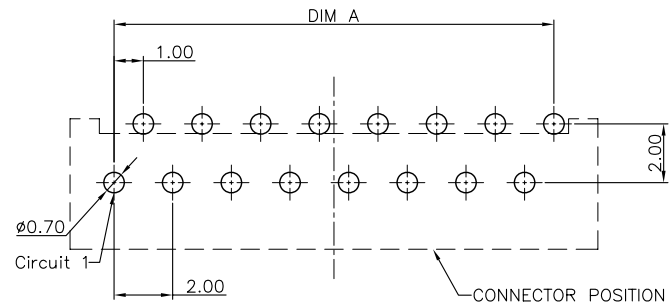
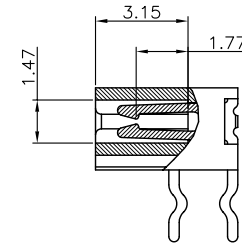
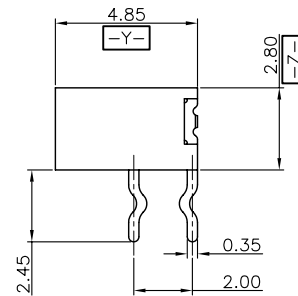
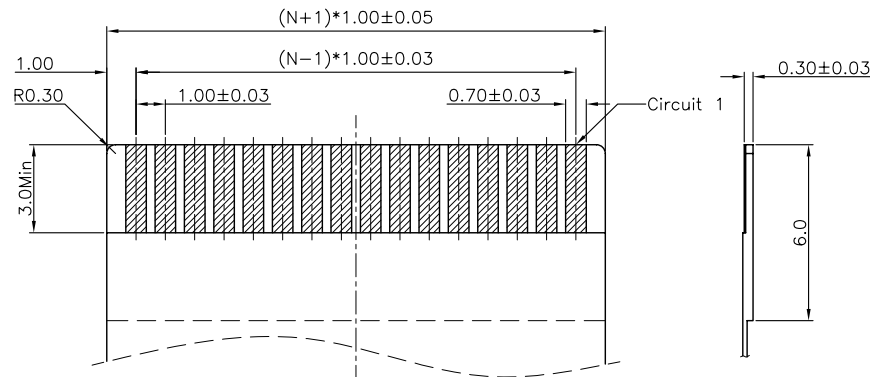
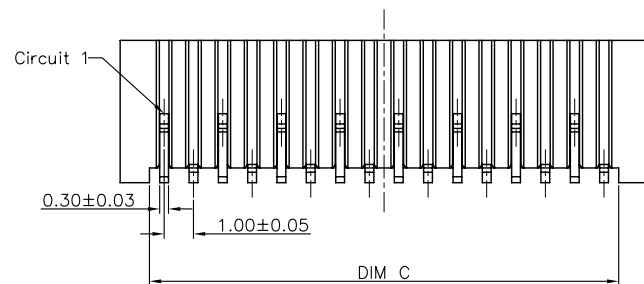


Technical drawing of a 16-pin connector assembly. The drawing shows a side view of the assembly with the following dimensions and labels:

- Dimensions:**
 - DIM B ± 0.05**: Overall length of the assembly.
 - DIM A**: Length of the terminal block.
 - 0.50**: Thickness of the housing.
- Labels:**
 - Housing**: Points to the outer casing.
 - Terminal**: Points to the individual pins.
 - A**: Two arrows pointing to the top and bottom rows of pins.



SECTION A-A
SCALE 1:1



Note:

1. Material:
 - 1.1 Housing: thermoplastic high temp.
UL94V-0; Color: natural.
 - 1.2 Terminal: copper alloy T=0.30mm.
2. Finish:
 - 2.1 Terminal:
Underplating: matt Tin overall.
3. Product must comply HF RoHS specification.

AF2B XX F * S 0 T 1 0 Q0

NO. OF CKTS —
CONTACT TYPE —
F:90° DIP Normal

PACKING CODE -
P:Tape & Reel
T:Tube

PLATING CODE
0:MATT-Tin 90-120u"
1:GOLD FLASH 1u"
2:GOLD FLASH 2u"
3:GOLD FLASH 3u"
A:Point Gold-plated 1u"
B:Point Gold-plated 2u"
C:Point Gold-plated 3u"

CKTS	DIM A	DIM B	DIM C	DIM D
4	3.00	5.10	4.00	6.00
5	4.00	6.10	5.00	7.00
6	5.00	7.10	6.00	8.00
7	6.00	8.10	7.00	9.00
8	7.00	9.10	8.00	10.00
9	8.00	10.10	9.00	11.00
10	9.00	11.10	10.00	12.00
11	10.00	12.10	11.00	13.00
12	11.00	13.10	12.00	14.00
13	12.00	14.10	13.00	15.00
14	13.00	15.10	14.00	16.00
15	14.00	16.10	15.00	17.00
16	15.00	17.10	16.00	18.00
17	16.00	18.10	17.00	19.00
18	17.00	19.10	18.00	20.00
19	18.00	20.10	19.00	21.00
20	19.00	21.10	20.00	22.00
21	20.00	22.10	21.00	23.00
22	21.00	23.10	22.00	24.00
23	22.00	24.10	23.00	25.00
24	23.00	25.10	24.00	26.00
25	24.00	26.10	25.00	27.00
26	25.00	27.10	26.00	28.00
27	26.00	28.10	27.00	29.00
28	27.00	29.10	28.00	30.00
29	28.00	30.10	29.00	31.00
30	29.00	31.10	30.00	32.00

CUSTOMER DRAWING		深圳市顺宏康科技有限公司	
Tolerance (Specified) (未注公差)	Size (图框): A4	Product Name (产品名称): 1.0Pitch H=2.8 FPC Non-ZIF CONN. R/A DIP Normal B Type	
0.0 ±0.15 0° ±5°	Unit (单位): MM	Product No (产品料号): AF2BXXF+SOT10_Q0 SHK-10287	
0.00 ±0.10 0° ±5°	Scale (比例): 1 : 1		
0.000 ±0.05 0° ±1°	Project View (投影视角)		
	Page (页数): 1 OF 1	Designer (设计): Steven 12/23/11	
	Rev (版本): A	Checked (审核): Allan 12/23/11	Approved (核准):
			