

SPECIFICATION

Current Rate:1.0AMP

Insulation Resistance:500M Ω Min.

Contact Resistance:30m Ω Max.

Dielectric Voltage:500V AC/Minute

Operation Temperature:-25°C to +85°C

MATERIAL

Insulator:High Temperature Thermoplastic,UL 94V-0

Contact Pin:Copper Alloy

ORDER INFORMATION

5 F P 3 B 1 S B D - X X T 0 B U X - 0 1

3:Pitch 1.0mm

B:Non ZIF

No. of contacts
(See Table)

T0:Tin Plated

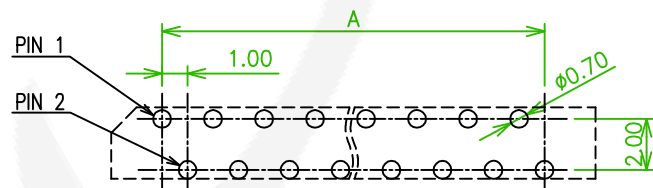
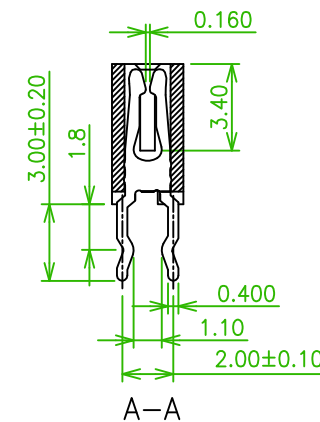
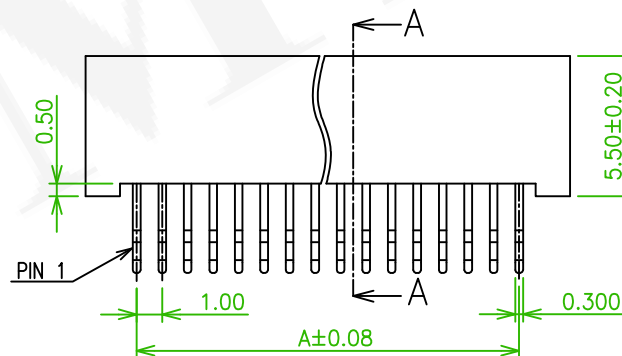
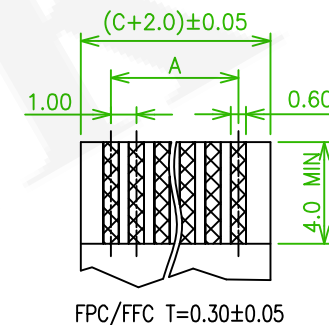
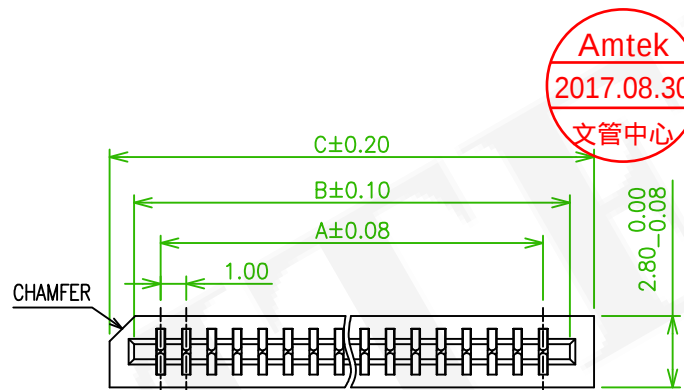
B:Black

RoHS

T:Tube W/O Cap
H:T/R W/O Cap



No. of Contacts	A	B	C	No. of Contacts	A	B	C
2	1.00	3.10	5.00	20	19.00	21.10	23.00
3	2.00	4.10	6.00	21	20.00	22.10	24.00
4	3.00	5.10	7.00	22	21.00	23.10	25.00
5	4.00	6.10	8.00	23	22.00	24.10	26.00
6	5.00	7.10	9.00	24	23.00	25.10	27.00
7	6.00	8.10	10.00	25	24.00	26.10	28.00
8	7.00	9.10	11.00	26	25.00	27.10	29.00
9	8.00	10.10	12.00	27	26.00	28.10	30.00
10	9.00	11.10	13.00	28	27.00	29.10	31.00
11	10.00	12.10	14.00	29	28.00	30.10	32.00
12	11.00	13.10	15.00	30	29.00	31.10	33.00
13	12.00	14.10	16.00	31	30.00	32.10	34.00
14	13.00	15.10	17.00	32	31.00	33.10	35.00
15	14.00	16.10	18.00	33	32.00	34.10	36.00
16	15.00	17.10	19.00	34	33.00	35.10	37.00
17	16.00	18.10	20.00	35	34.00	36.10	38.00
18	17.00	19.10	21.00	36	35.00	37.10	39.00
19	18.00	20.10	22.00				



Recommended PCB Board Hole Layout

Old Part No. : FPC3BS6-XXB-U

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

 糧德精密有限公司 Amtek Technology Co., Ltd. TEL: 886-2-2260-6878 FAX: 886-2-2260-8030	品名 TITLE	FPC/FFC 1.0mm Non Zif Straight Dip Type				頁數 Page	1/1
	品號 PART NO.	5FP3B1SBD-XXT0BUX-01				繪圖 DRAWN	Roy 2015/09/23
	圖號 DRAWING NO.		版本 REV.	A	核對 CHECKED		John 2015/09/23
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED		John 2015/09/23
	公差 TOLERANCE	.X ± 0.20 .XX ± 0.10	.X° ± 3	單位 UNIT	mm	THIRD ANGLE PROJECTION	