

SPECIFICATION

Current Rating:1 AMP

Voltage Rating:200V AC/DC

Insulation Resistance:500M Ω Min.

Contact Resistance:30m Ω Max.

Dielectric Voltage:500V AC/Minute

Operation Temperature:-25°C to +85°C

MATERIAL

Insulator:PBT,UL 94V-0

Contact Pin:Phosphor Bronze,T=0.300

Bright Tin plated over Nickel.

ORDER INFORMATION

5 F P 2 B 2 R A D - X X T 0 B L T - 0 1

2:Pitch 1.25mm

B:Non ZIF

No. of contacts
(See Table)

T0:Tin Plated

B:Black

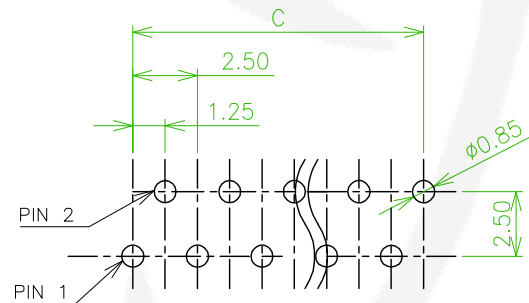
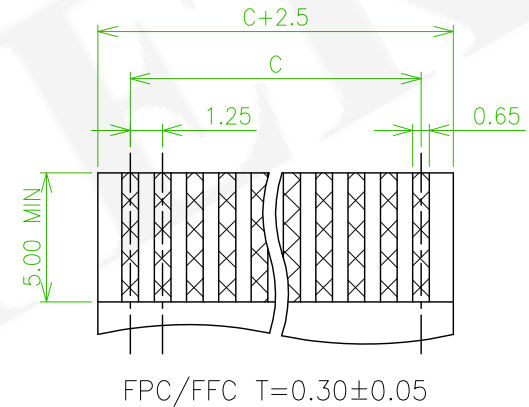
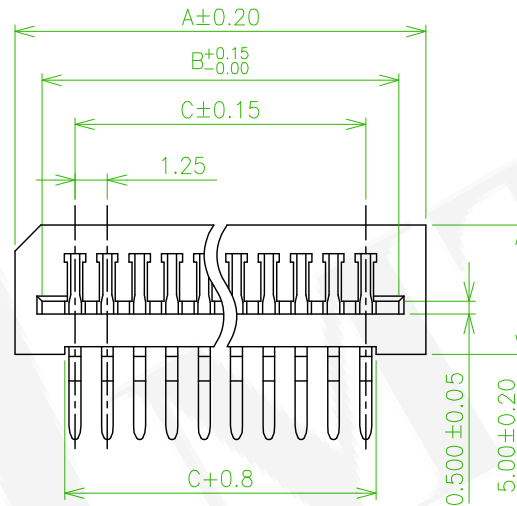
RoHS

T:Tube W/O Cap

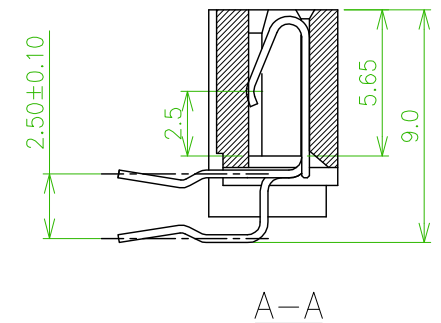
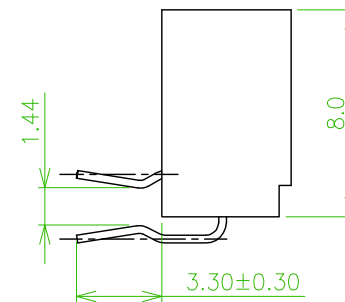
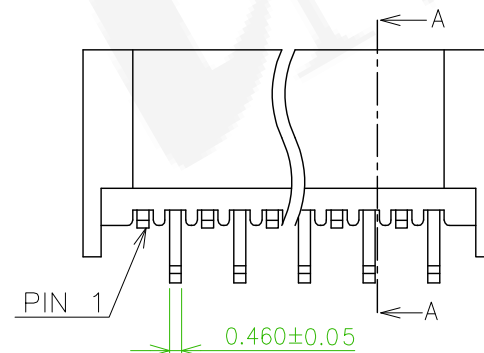


Amtek
2017.08.30
文管中心

Circuits	Dimension			Circuits	Dimension		
	A	B	C		A	B	C
2	5.90	3.80	1.25	20	28.40	26.30	23.75
3	7.15	5.05	2.50	21	29.65	27.55	25.00
4	8.40	6.30	3.75	22	30.90	28.80	26.25
5	9.65	7.55	5.00	23	32.15	30.05	27.50
6	10.90	8.80	6.25	24	33.40	31.30	28.75
7	12.15	10.05	7.50	25	34.65	32.55	30.00
8	13.40	11.30	8.75	26	35.90	33.80	31.25
9	14.65	12.55	10.00	27	37.15	35.05	32.50
10	15.90	13.80	11.25	28	38.40	36.30	33.75
11	17.15	15.05	12.50	29	39.65	37.55	35.00
12	18.40	16.30	13.75	30	40.90	38.80	36.25
13	19.65	17.55	15.00	31	42.15	40.05	37.50
14	20.90	18.80	16.25	32	43.40	41.30	38.75
15	22.15	20.05	17.50	33	44.65	42.55	40.00
16	23.40	21.30	18.75	34	45.90	43.80	41.25
17	24.65	22.55	20.00	35	47.15	45.05	42.50
18	25.90	23.80	21.25	36	48.40	46.30	43.75
19	27.15	25.05	22.50				



RECOMMENDED PCB LAYOUT



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 1.25mm Non Zif R/A Dip Type				頁數 Page	1/1
	品號 PART NO.	5FP2B2RAD-XXT0BLT-01				繪圖 DRAWN	Roy 2016/08/19
	圖號 DRAWING NO.		版本 REV.	A	核對 CHECKED	Jonny 2016/08/19	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Aaron 2016/08/19	
	公差 TOLERANCE	.X ±0.20 .XX ±0.10	單位 UNIT	mm	THIRD ANGLE PROJECTION		