

SPECIFICATION

Current Rating:1 AMP

Insulation Resistance:500M Ω Min.

Contact Resistance:30m Ω Max.

Dielectric Voltage:500V AC/Minute

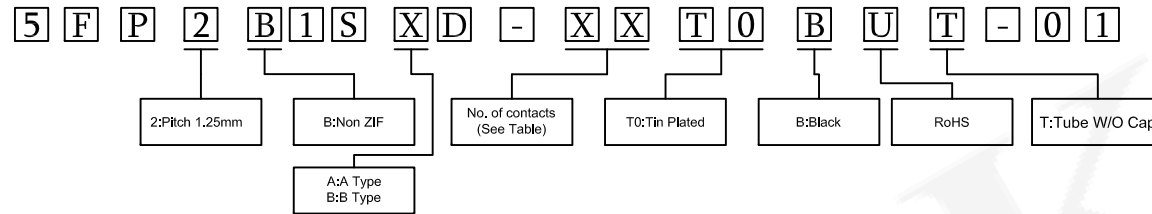
Operation Temperature:-25°C to +85°C Δ

MATERIAL

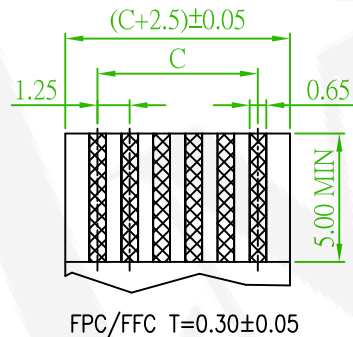
Insulator:High Temperature Thermoplastic,UL 94V-0

Contact Pin:Copper Alloy

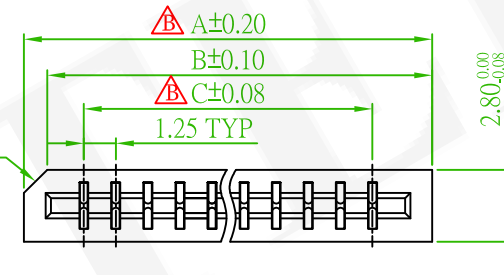
ORDER INFORMATION



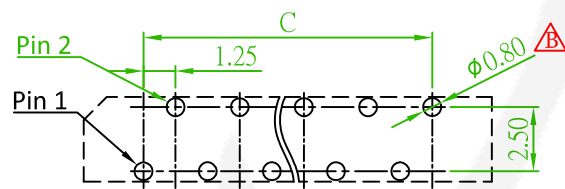
Circuits	Dimension			Circuits	Dimension		
	A	B	C		A	B	C
3	7.15	5.05	2.50	21	29.65	27.55	25.00
4	8.40	6.30	3.75	22	30.90	28.80	26.25
5	9.65	7.55	5.00	23	32.15	30.05	27.50
6	10.90	8.80	6.25	24	33.40	31.30	28.75
7	12.15	10.05	7.50	25	34.65	32.55	30.00
8	13.40	11.30	8.75	26	35.90	33.80	31.25
9	14.65	12.55	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	36	48.40	46.30	43.75
14	20.90	18.80	16.25				
15	22.15	20.05	17.50				
16	23.40	21.30	18.75				
17	24.65	22.55	20.00				
18	25.90	23.80	21.25				
19	27.15	25.05	22.50				
20	28.40	26.30	23.75				



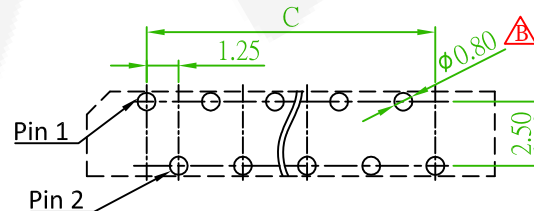
Δ Pin#1 SIGN



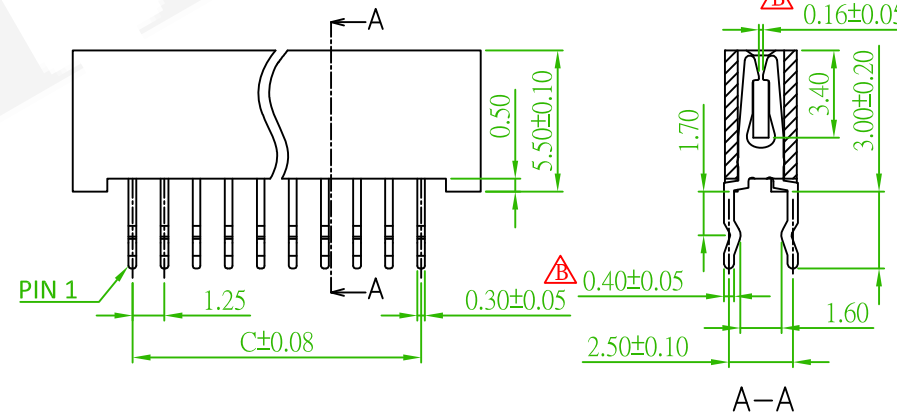
Amtek
2017.08.30
文管中心



A Type



B Type



Recommended PCB Layout
(PCB TOLERANCE ± 0.05)

Old Part No. : FPC2BS6-XX-U

Δ	Revise the Drawing & P/N:5FP2B1SXD-XXT0BUX-01->5FP2B1SXD-XXT0BUT-01	B	2017/02/08 Roy
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 Straight Dip Type				頁數 Page	1/1
品號 PART NO.	Δ 5FP2B1SXD-XXT0BUT-01				繪圖 DRAWN	Roy 2015/09/23
圖號 DRAWING NO.	GN033-RL429				核對 CHECKED	John 2015/09/23
客戶品號 CUSTOMER P/N					承認 APPROVED	John 2015/09/23
公差 TOLERANCE	.X ± 0.20 .XX ± 0.10	X° $\pm 3^\circ$	單位 UNIT	mm	THIRD ANGLE PROJECTION	