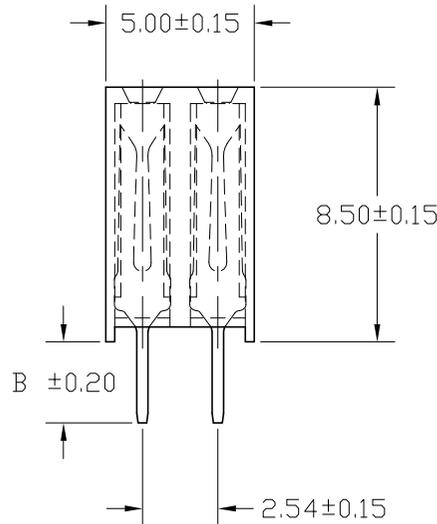
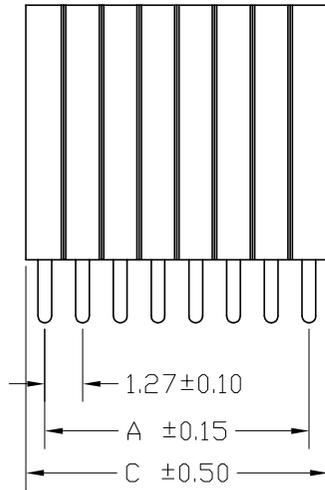
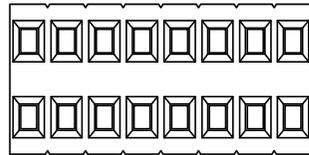


No. of Contacts	DIMENSIONS		REMARK (備註)
	A	C	
6	2.54	3.81	○
8	3.81	5.08	○
10	5.08	6.35	○
12	6.35	7.62	○
14	7.62	8.89	○
16	8.89	10.16	○
18	10.16	11.43	○
20	11.43	12.70	○
22	12.70	13.97	○
24	13.97	15.24	○
26	15.24	16.51	○
28	16.51	17.78	○
30	17.78	19.05	○
32	19.05	20.32	○
34	20.32	21.59	○
36	21.59	22.86	○
38	22.86	24.13	○
40	24.13	25.40	○
42	25.40	26.67	○
44	26.67	27.94	○
46	27.94	29.21	○
48	29.21	30.48	○
50	30.48	31.75	○
52	31.75	33.02	○
54	33.02	34.29	○
56	34.29	35.56	○
58	35.56	36.83	○
60	36.83	38.10	○
62	38.10	39.37	○
64	39.37	40.64	○
66	40.64	41.91	○
68	41.91	43.18	○
70	43.18	44.45	○
72	44.45	45.72	○
74	45.72	46.99	○
76	46.99	48.26	○
78	48.26	49.53	○
80	49.53	50.80	○
82	50.80	52.07	○
84	52.07	53.34	○
86	53.34	54.61	○
88	54.61	55.88	○
90	55.88	57.15	○
92	57.15	58.42	○
94	58.42	59.69	○
96	59.69	60.96	○
98	60.96	62.23	○
100	62.23	63.50	○
110	68.58	69.85	○
120	74.93	76.20	○
130	81.28	82.55	○



PRFZ-XX-X-B
 Number of Contacts: 2.70, 3.00, 2.20
 Right Angle Contact Plating

Definition	Code		
◎ Tin plated:	A		
◎ Gold plated:			
flash	B	15μ"	F
10μ"	E	30μ"	J
◎ Duplex plating:			
flash	K	15μ"	P
10μ"	N	30μ"	U
◎ Standard:	B		
◎ Prefix "V" means	lead free plating.		

SPECIFICATIONS

Current Rating: 1 Amp
 Insulator resistance: 5000 Megohms min.
 Contact resistance: 20 m ohms max.
 Dielectric withstanding: AC 500 V
 Operating Temperature: -40°~+105°C
 Max Processing Temp: 230° for 30 seconds
 Contact Material: phosphor bronze
 Insulator Material: Polyester, UL 94V-0
 ◎ Standard: Nylon-6T
 Finish: Tin, Gold or Duplex plated
 ◎ Standard: Gold flash all over
 ◎ Note: Duplex plating: gold plated on contact area, Tin on solder area

◎ For illustration purpose the PRFZ-XX-X-027 was shown

Recommended PCB Layout (PCB TOLERANCE ±0.05)

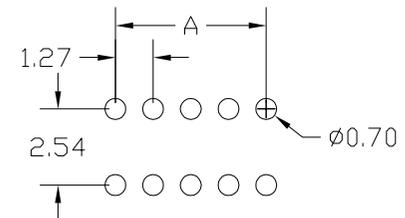


Diagram	Molding description	Rev.	ECN Number	Description	Drawn	Date
○	mass production & assemble mold	2	DOC9306438	新增電鍍選項	洪銀雯	06/24/04'
◎	sample & assemble mold	3	ECR-510122	新增針長2.20 新增無鉛電鍍碼	洪銀雯	01/26 05'
⊕	mass production & fix mold					
⊗	sample & fix mold					

 Plastron Precision Co., Ltd. 樟翔精密股份有限公司	GENERAL TOLERANCE		SCALE 4=1	ORIGINAL DRAWN 邱若婷	DATE 01-08-02'	DWG. NO. X-XX F:\DWG\CDWG\PRF\PRFZS0A.DWG PARTS NO. PRFZ-XX-X-B TITLE 1.27x1.27mm Female Header (成品規格圖) REV. 3 SHEET 1/1
	XX. ± 0.50	XXX. ±	UNIT MM	CHECK 江坤容	DATE 01/26 05'	
	X. ± 0.30	.XXX ±	SIZE A4	APPROVE 林錫錦	DATE 01/26 05'	
	.X ± 0.25	X.* ± 4'				
.XX ± 0.20	.X.* ± 4'					