

No. of Contacts	DIMENSIONS		REMARK (備註)
	A	B	
1		2.54	○
2	2.54	5.08	○
3	5.08	7.62	○
4	7.62	10.16	○
5	10.16	12.70	○
6	12.70	15.24	○
7	15.24	17.78	○
8	17.78	20.32	○
9	20.32	22.86	○
10	22.86	25.40	○
11	25.40	27.94	○
12	27.94	30.48	○
13	30.48	33.02	○
14	33.02	35.56	○
15	35.56	38.10	○
16	38.10	40.64	○
17	40.64	43.18	○
18	43.18	45.72	○
19	45.72	48.26	○
20	48.26	50.80	○
21	50.80	53.34	○
22	53.34	55.88	○
23	55.88	58.42	○
24	58.42	60.96	○
25	60.96	63.50	○
26	63.50	66.04	○
27	66.04	68.58	○
28	68.58	71.12	○
29	71.12	73.66	○
30	73.66	76.20	○
31	76.20	78.74	○
32	78.74	80.98	○

PACF-XX-X-030-\*  
 NULL: Thermoplastic,UL 94V-0(PBT)  
 F: High Temperature Thermoplastic,UL 94V-0(Nylon-6T)  
 Number of Contacts | Pin Length mm | 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: 3 Amps  
 Insulator resistance: 5000 Megohms min.  
 Contacts resistance: 20 m ohms max.  
 Dielectric withstanding: AC 500 V  
 Operating Temperature: -40~+105°C  
 Contact Material: Phosphor bronze  
 Insulator Material: Thermoplastic,UL 94V-0

Finish: Tin,Gold or Duplex plated  
 ◎Standard: Gold flash all over  
 ◎Note: Duplex plating: gold plated on contact area, Tin on solder area

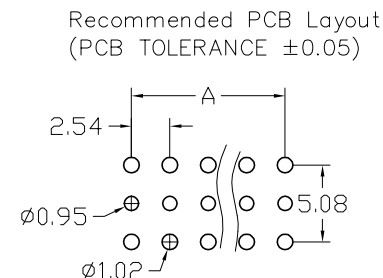
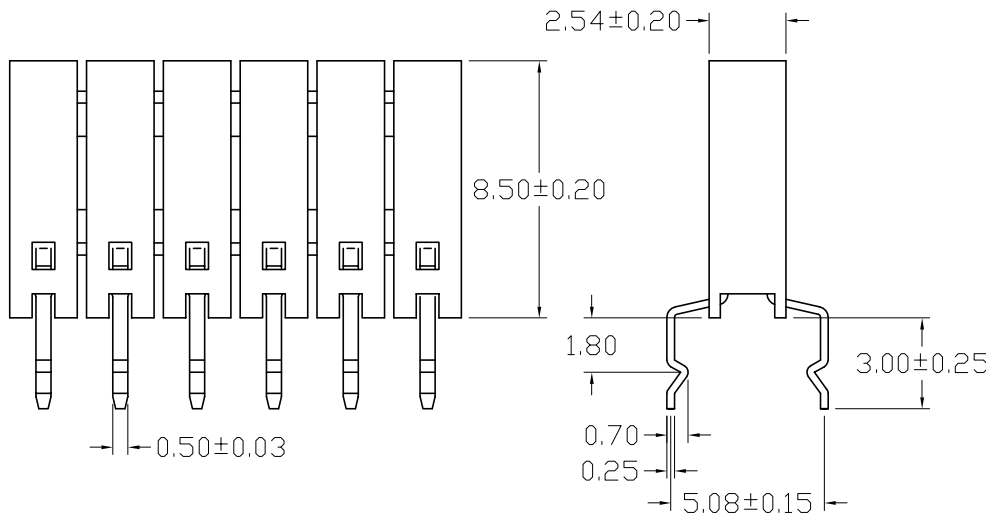
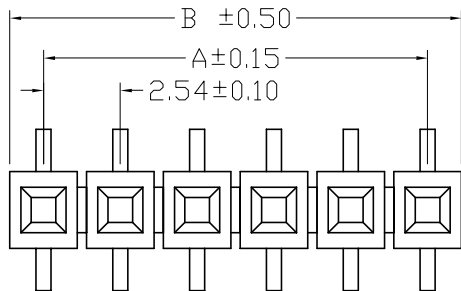


Diagram	Molding description	Rev.	ECN Number	Description	Drawn	Date
○	mass production & assemble mold	2	EC2-4B0554	新增環保電鍍碼 修改料號 PACF-XX-X-030->PACF-XX-X-030-*	洪銀雯	11/26 04'
◎	sample & assemble mold					
⊕	mass production & fix mold					
⊗	sample & fix mold					

**PLASTRON**  
 Plastron Precision Co., Ltd.  
 樟翔精密股份有限公司

GENERAL TOLERANCE	
XX. ± 0.50	XXX. ±
X. ± 0.30	.XXX ±
.X ± 0.25	.X' ± 4'
.XX ± 0.20	.X' ± 4'

SCALE 4=1  
 UNIT MM  
 SIZE A4

ORIGINAL DRAWN 江坤容  
 CHECK 江坤容  
 APPROVE 林錫錦

DATE 03/06/13-16  
 DATE 11/26 04'  
 DATE 11/26 04'

DWG. NO. X-XX  
 K:\NEW\CDWG\PAC\PACFSOA.DWG  
 PARTS NO. PACF-XX-X-030-\*

TITLE 2.54mm SOCKET  
 (成品規格圖)

REV. 2  
 SHEET 1/1