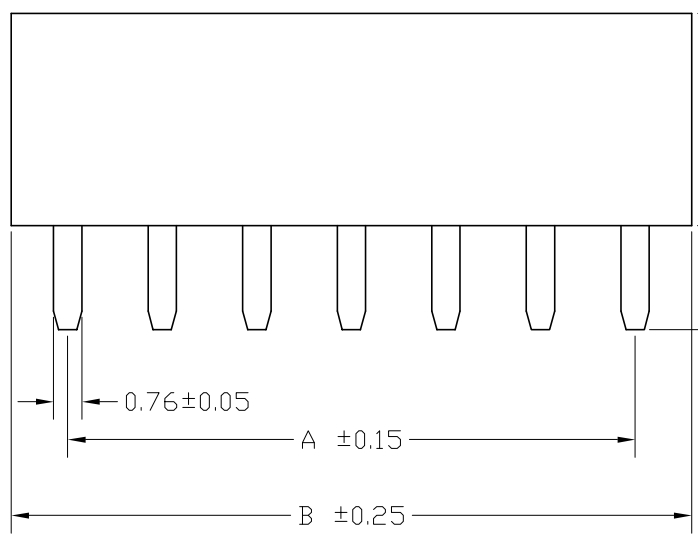
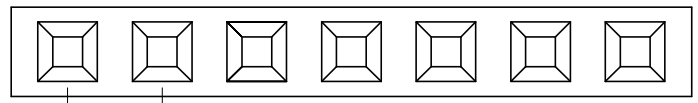


No. of Contacts	DIMENSIONS		REMARK (備註)
	A	B	
2	2.54	5.58	○
3	5.08	8.12	○
4	7.62	10.66	○
5	10.16	13.20	○
6	12.70	15.74	○
7	15.24	18.28	○
8	17.78	20.82	○
9	20.32	23.36	○
10	22.86	25.90	○
11	25.40	28.44	○
12	27.94	30.98	○
13	30.48	33.52	○
14	33.02	36.06	○
15	35.56	38.60	○
16	38.10	41.14	○
17	40.64	43.68	○
18	43.18	45.72	○
19	45.72	48.76	○
20	48.26	51.30	○
21	50.80	53.84	○
22	53.34	55.88	○
23	55.88	58.42	○
24	58.42	61.46	○
25	60.96	64.00	○
26	63.50	66.54	○
27	66.04	69.08	○
28	68.58	71.62	○
29	71.12	74.16	○
30	73.66	76.70	○
31	76.20	79.24	○
32	78.74	81.78	○
33	81.28	84.32	○
34	83.82	86.86	○
35	86.36	89.40	○
36	88.90	91.94	○
37	91.44	94.48	○
38	93.98	97.02	○
39	96.52	99.56	○
40	99.06	102.10	○



PMFY-XXS-X-C-\*

Number of Contacts → Straight

NULL: P.B.T  
F: Nylon-6T  
SEE P/N

Contact Plating

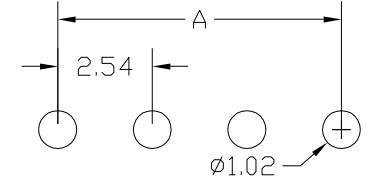
Definition	Code
◎ Tin plated:	A
◎ Gold plated:	
flash B	15μ" F
10μ" E	30μ" J
◎ Duplex plating:	
flash K	15μ" P
10μ" N	30μ" U
◎ Standard:	B
◎ Prefix "V" means lead free plating	

**SPECIFICATIONS**

Current Rating: 3 Amps  
 Insulator resistance: 5000 Megohms min.  
 Contact 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(PBT)  
 Color : Black

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

Recommended PCB Layout  
 (PCB TOLERANCE ±0.05)



P/N	C
028	2.80
060	6.00
110	11.00

Diagram	Molding description	Rev.	ECN Number	Description	Drawn	Date
○	mass production & assemble mold	2	EC2-490464	新增環保電鍍	陳顯鑫	09/24/04
◎	sample & assemble mold	3	EC2-490509	新增材質選項	陳美竹	09/30 04'
⊕	mass production & fix mold					
⊕	sample & fix mold					



GENERAL TOLERANCE XX. ± 0.50    XXX. ± X. ± 0.30    .XXX ± .X ± 0.25    X.* ± 4° .XX ± 0.20    .X.* ± 4°	SCALE	5=1	ORIGINAL DRAWN	邱若婷	DATE	28-05-02'	DWG. NO. X-XX F:\DWG\CDWG\PMF\PMFY0A.DWG PARTS NO. PMFY-XXS-X-C-*	TITLE 2.54mm SCOKET (成品規格圖)	REV.	3
	UNIT	MM	CHECK	江坤容	DATE	09/30 04'			SHEET	1/1
	SIZE	A4	APPROVE	林錫錦	DATE	09/30 04'				