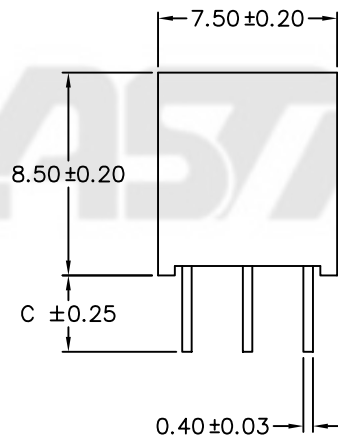
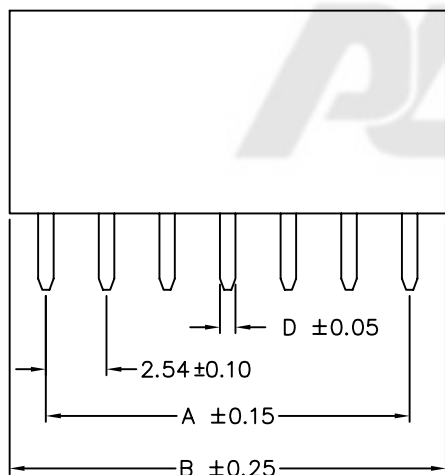
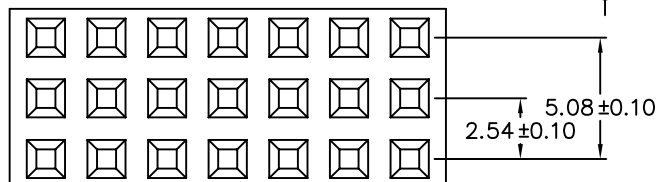
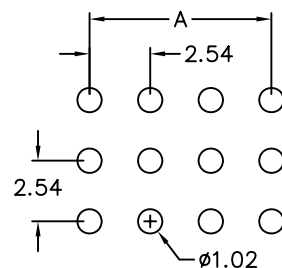


REV.	ECN NO.	DESCRIPTION	DRAWN	APPD.
5	CW09090046	變更版本發行	唐亮	Everard

No. of Contacts	DIMENSIONS		REMARK (備註)
	A	B	
9	5.08	8.12	○
12	7.62	10.66	○
15	10.16	13.20	○
18	12.70	15.74	○
21	15.24	18.28	○
24	17.78	20.82	○
27	20.32	23.36	○
30	22.86	25.90	○
33	25.40	28.44	○
36	27.94	30.98	○
39	30.48	33.52	○
42	33.02	36.06	○
45	35.56	38.60	○
48	38.10	41.14	○
51	40.64	43.68	○
54	43.18	46.22	○
57	45.72	48.76	○
60	48.26	51.30	○
63	50.80	53.84	○
66	53.34	56.38	○
69	55.88	58.92	○
72	58.42	61.46	○
75	60.96	64.00	○
78	63.50	66.54	○
81	66.04	69.08	○
84	68.58	71.62	○
87	71.12	74.16	○
90	73.66	76.70	○
93	76.20	79.24	○
96	78.74	81.78	○
99	81.28	84.32	○
102	83.82	86.86	○
105	86.36	89.40	○
108	88.90	91.94	○
111	91.44	94.48	○
114	93.98	97.02	○
117	96.52	99.56	○
120	99.06	102.10	○

Recommended PCB Layout
(PCB TOLERANCE ±0.05)



NOTES: (UNLESS OTHERWISE SPECIFIED)

- CURRENT RATING: 3 AMPERE.
- CONTACT RESISTANCE: 20 m ohms MAX. FOR INITIAL.
- DIELECTRIC WITHSTANDING VOLTAGE: 500V AC rms. PER ONE MINUTE.
- INSULATION RESISTANCE: 5000 M ohms MIN..
- HARMFUL MATERIAL SHOULD BE COMPLIANT TO DOC. "EI-0005" STANDARDS.
- PRODUCT NUMBER MATRIX:

PHFW-XXS-X-C-*
Number of Contacts: []
Straight: []
L: NULL; Thermoplastic, UL 94V-0 (PBT)
F: High Temperature Thermoplastic, UL 94V-0 (Nylon-6T)
Pin Length mm

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
● All plating is lead free	

Diagram	Molding description
○	mass production & assemble mold
⊙	sample & assemble mold
⊕	mass production & fix mold
⊗	sample & fix mold

C	D
3.20	0.64
6.00	0.74
11.00	0.76

CONTACT	COPPER ALLOY	
HOUSING	THERMOPLASTIC, UL RATED 94V-0.	
PART	MATERIAL	REMARKS



GENERAL TOLERANCE	
XX. ± 0.50	XXX. ±
X. ± 0.30	.XXX ± 0.10
.X ± 0.25	X.* ± 4'
.XX ± 0.20	.X.* ± 4'

SCALE	1=1
UNIT	MM
SIZE	A4

ORIGINAL DRAWN	王妮云	DATE	25/10/00'
CHECK	唐亮	DATE	09'/09/18
APPROVE	Everard qi	DATE	09'/09/18

DWG. NO.	600-0000-0696
PARTS NO.(INTENDED USE)	PHFW-XXS-X-C-*

TITLE	2.54mm SOCKET (成品規格圖)
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REV.	5
SHEET	1/1