

1 2 3 4 5 6 7 8 9 0

J

I

H

G

F

E

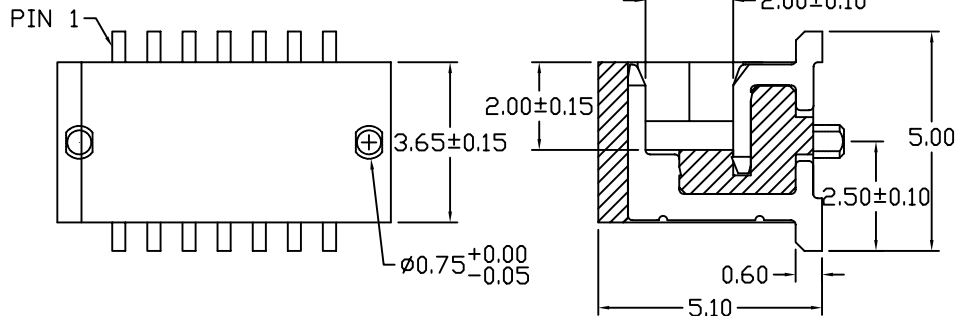
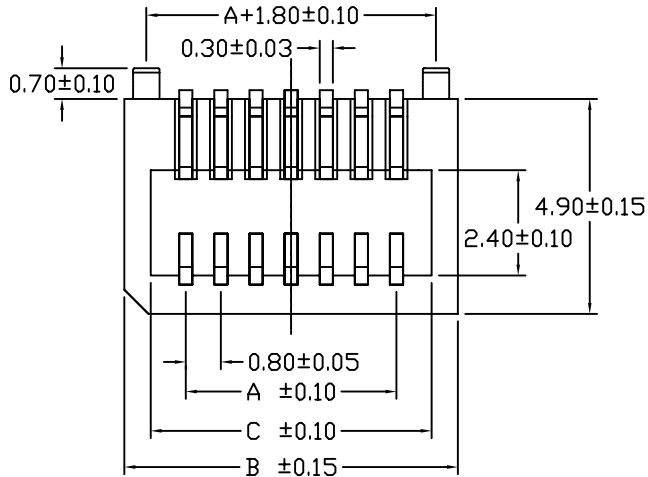
D

C

B

A

CIRCUITS	DIM A	DIM B	DIM C	Without peg	With peg
08	2.40	5.20	4.00	⊕	⊕
10	3.20	6.00	4.80	⊕	⊕
12	4.00	6.80	5.60	⊕	⊕
14	4.80	7.60	6.40	⊕	⊕
16	5.60	8.40	7.20	⊕	⊕
18	6.40	9.20	8.00	⊕	⊕
20	7.20	10.00	8.80	⊕	⊕
22	8.00	10.80	9.60	⊕	⊕
24	8.80	11.60	10.40	⊕	⊕
26	9.60	12.40	11.20	⊕	⊕
28	10.40	13.20	12.00	⊕	⊕
30	11.20	14.00	12.80	⊕	⊕
32	12.00	14.80	13.60	⊕	⊕
34	12.80	15.60	14.40	⊕	⊕
36	13.60	16.40	15.20	⊕	⊕
38	14.40	17.20	16.00	⊕	⊕
40	15.20	18.00	16.80	⊕	⊕
42	16.00	18.80	17.60	⊕	⊕
44	16.80	19.60	18.40	⊕	⊕
46	17.60	20.40	19.20	⊕	⊕
48	18.40	21.20	20.00	⊕	⊕
50	19.20	22.00	20.80	⊕	⊕
52	20.00	22.80	21.60	⊕	⊕
54	20.80	23.60	22.40	⊕	⊕
56	21.60	24.40	23.20	⊕	⊕
58	22.40	25.20	24.00	⊕	⊕
60	23.20	26.00	24.80	⊕	⊕
62	24.00	26.80	25.60	⊕	⊕
64	24.80	27.60	26.40	⊕	⊕
66	25.60	28.40	27.20	⊕	⊕
68	26.40	29.20	28.00	⊕	⊕
70	27.20	30.00	28.80	⊕	⊕
72	28.00	30.80	29.60	⊕	⊕
74	28.80	31.60	30.40	⊕	⊕
76	29.60	32.40	31.20	⊕	⊕
78	30.40	33.20	32.00	⊕	⊕
80	31.20	34.00	32.80	⊕	⊕
82	32.00	34.80	33.60	⊕	⊕
84	32.80	35.60	34.40	⊕	⊕
86	33.60	36.40	35.20	⊕	⊕
88	34.40	37.20	36.00	⊕	⊕
90	35.20	38.00	36.80	⊕	⊕
92	36.00	38.80	37.60	⊕	⊕
94	36.80	39.60	38.40	⊕	⊕
96	37.60	40.40	40.00	⊕	⊕
98	38.40	41.20	40.00	⊕	⊕
100	39.20	42.00	40.80	⊕	⊕



SPECIFICATIONS

Current Rating: 0.5 Amps
Insulator resistance: 100 Megohms Min.
Contact resistance: 70 m ohm Max.
Dielectric withstanding: AC 500 V
Operating Temperature: -40° - +85°C
Contact Material: Phosphor bronze
Insulator Material: High Temperature Thermoplastic,UL 94V-0
Color : White

Finish: Gold all over nickel

**Recommended PCB Layout
(PCB TOLERANCE ±0.05)**

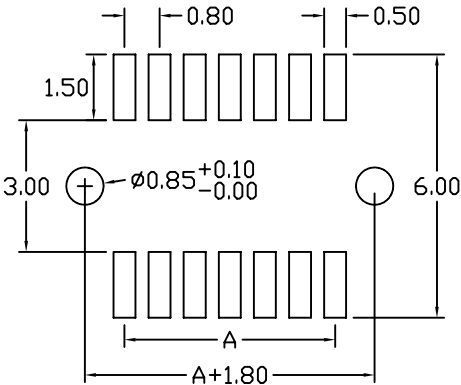


Diagram	Molding description
○	mass production & assemble mold
⊙	sample & assemble mold
⊕	mass production & fix mold
⊗	sample & fix mold

MOORETHANALL
CONNECTORS
ASSEMBLIES

煜倫有限公司

PART NO. ZV08-PW36P-xxx

DWG NO. ZV08-PW36P-xxx

FILE NO.

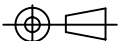
UNIT / mm

SCALE 1:1

CHECKED BY CY

DRAWING BY

PROJECTION



TOLERANCES ARE

.X ±0.3
.XX ±
.XXX ±
AWG

DESCRIPTION:

0.8mm SOCKET RIGHT ANGLE

AREA

REVISIONS

HK

DATE