

SPECIFICATION

1.Material&Finish:

Insulator:PA9T(UL94V-0),Black
Contact:Brass,Gold Flash Over Nickel

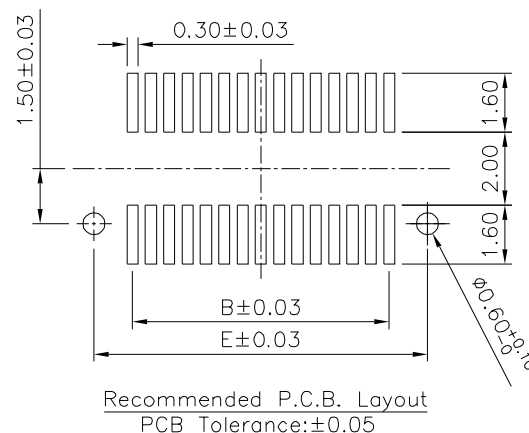
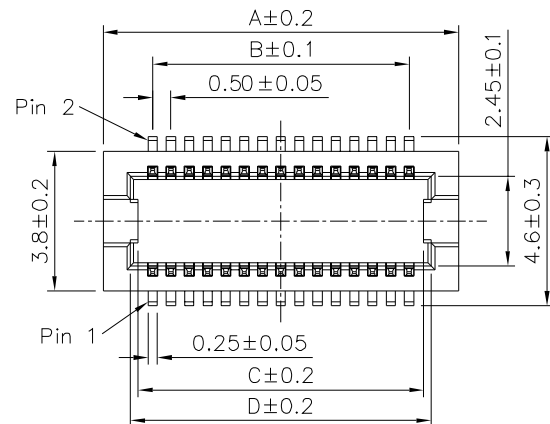
2.Electrical Characteristics:

Current Rating:0.5A/Pin
Voltage Rating:50V AC/DC

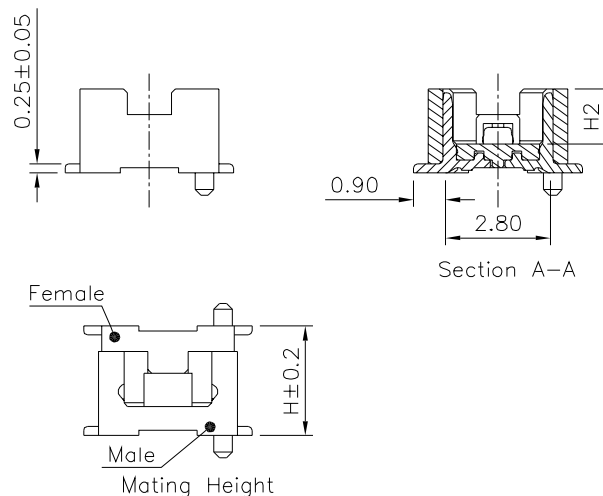
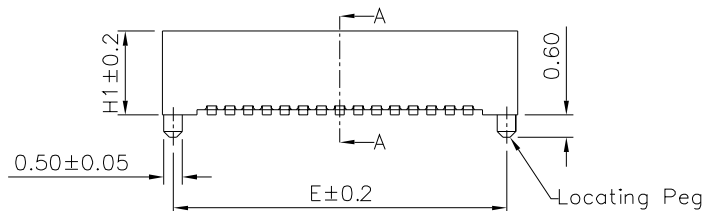
3.Environmental Characteristics:

Operation Temperature:-55°C~+125°C

4.RoHS Compliant



PCB Tolerance:±0.05



Pin	A	B	C	D	E
10	4.7	2.0	2.8	3.2	4.1
14	5.7	3.0	3.8	4.2	5.1
20	7.2	4.5	5.3	5.7	6.6
30	9.7	7.0	7.8	8.2	9.1
32	10.2	7.5	8.3	8.7	9.6
36	11.2	8.5	9.3	9.7	10.6
40	12.2	9.5	10.3	10.7	11.6
50	14.7	12.0	12.8	13.2	14.1
60	17.2	14.5	15.3	15.7	16.6
80	22.2	19.5	20.3	20.7	21.6
100	27.2	24.5	25.3	25.7	26.6
120	32.2	29.5	30.3	30.7	31.6

Series No.(Male)	10	14	20	30	32	36	40	50	60	80	100	120
16223	1000		1000	1000		1000	1000	1000	1000	1000	1000	
16224			1000	1000			1000	1000	1000	1000		
16225			1000	1000			1000	1000	1000	1000		
16226			1000	1000		1000	1000	1000	1000	1000		

Series No.(Male)	Series No.(Female)	Male Height(H1)	Height(H2)	Female Height	Stacking Height(H)
16223	16221	2.30	1.50	2.20	3.00
16224	16222	2.80	2.00	2.70	3.50
16225		3.30			4.00
16226		4.30			5.00

4UCON 元化興業股份有限公司
4UCON TECHNOLOGY INC.

DRAWING No.

22883

APPROVED BY

MEI

CHECKED BY

HZF

DRAWING BY

LSM

UNLESS OTHERWISE
SPECIFIED
TOLERANCES ARE

X. ±0.30 X.* ±3°
.X ±0.25 .X* ±2°
.XX ±0.20

SCALE

NONE

REV.

A0

UNIT
mm



NO. REV.

A0 NEW RELEASE

REVISIONS

CHK

05/27/2024

DATE