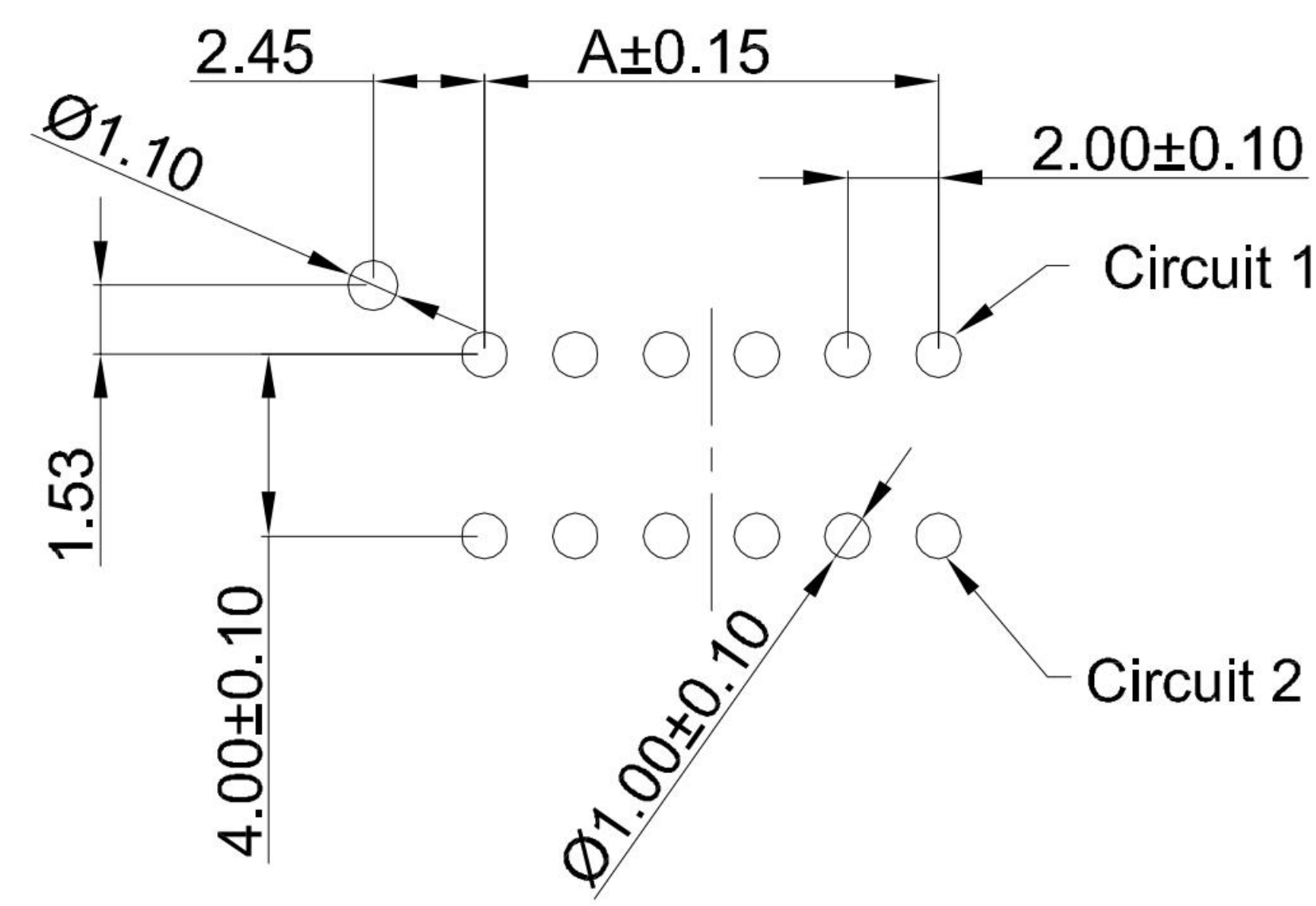
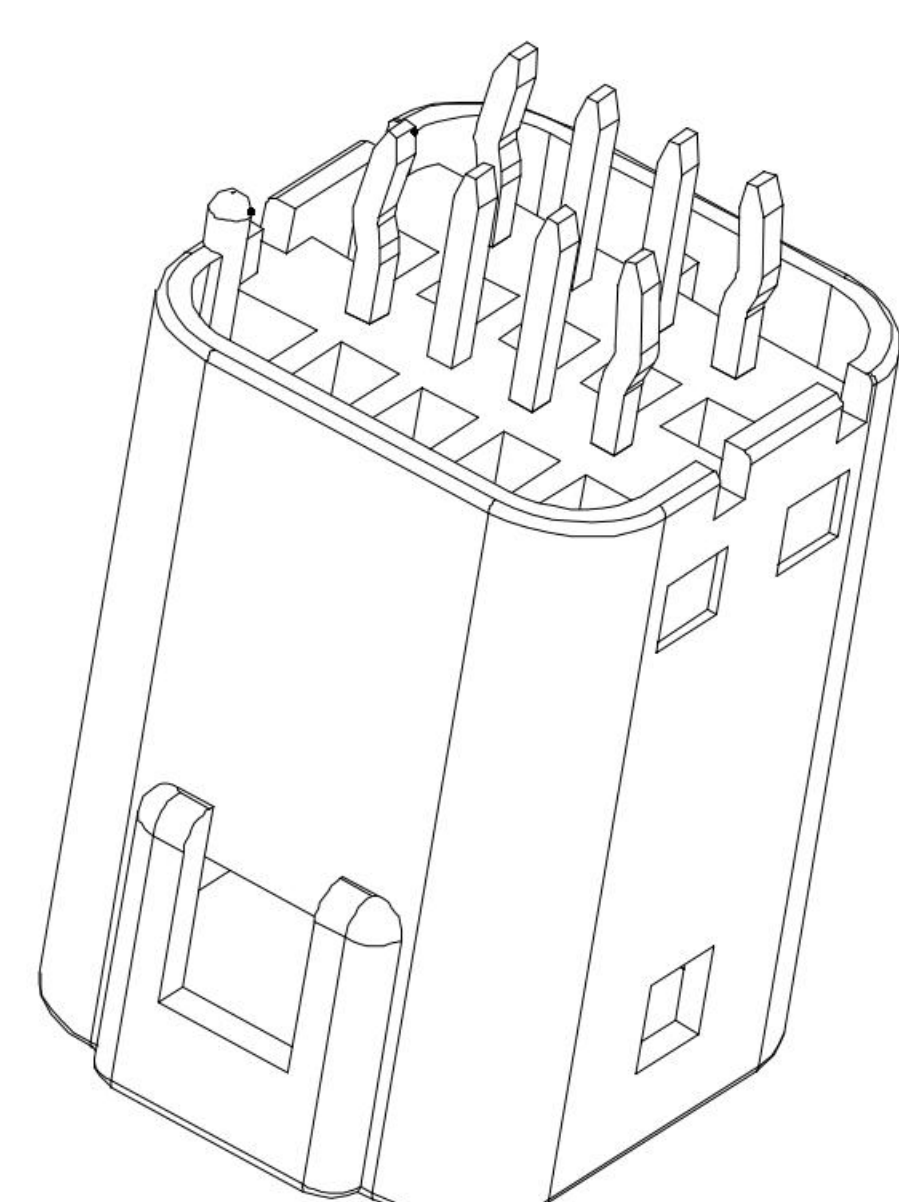
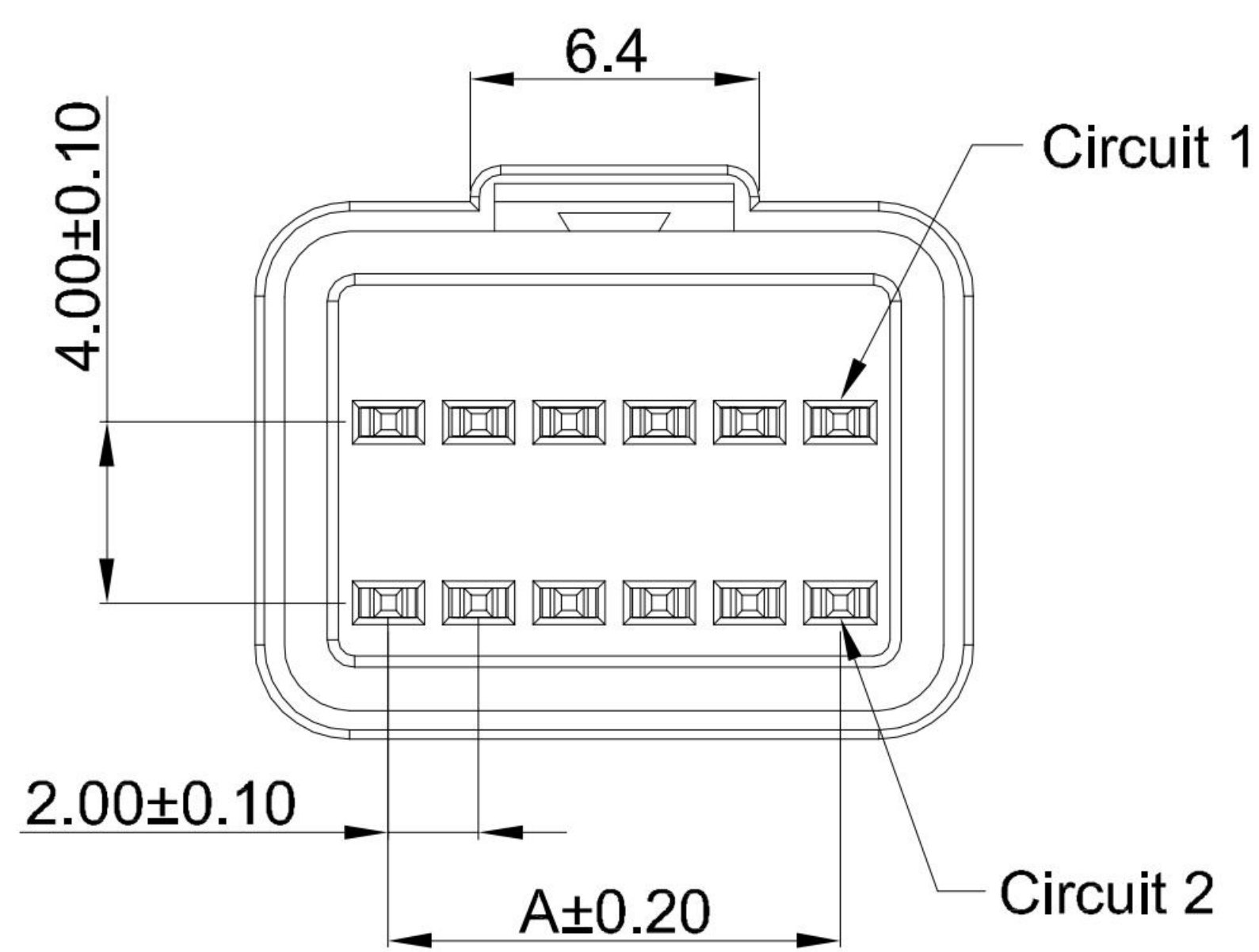


1
2
3
4
5



RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05



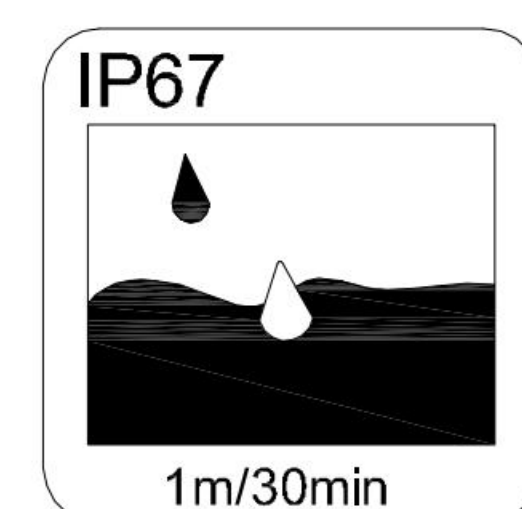
GT-C2001 W V D-2 XX X XX 01

G-Switch
Series No
Connector W-Wafer
Angle V-180°
Termipoint D-DIP
Terminal Plating BT-Bright Tin
Housing Colour W-WHITE
Pin Q' PY 06~20
Row NO 2-Dual Dows

G-Switch Specification:
1.Current rated: 3.0A AC/DC
2.Voltage rating: 100V AC/DC
3.Withstanding voltage:1000V AC
4.Contact resistance: 10mΩ max.
5.Insulation resistance: 1000MΩ min
6.Durability cycle: 50Cycles
7.Removal force: 1.0kgf/Pin min
8.Operating temperature range: -40℃ ~ +105℃

Ordering Information:

Circuit	Dimensions(mm)		Circuit	Dimensions(mm)	
	A	B		A	B
06	4.00	9.90	14	12.00	17.90
08	6.00	11.90	16	14.00	19.90
10	8.00	13.90	18	16.00	21.90
12	10.00	15.90	20	18.00	23.90



SCALE: 1:1 UNIT: mm
SIZE: A4

Unless otherwise
General Tolerance:
X ±0.40
X.x ±0.30
X.xx ±0.20
X° ±5°
X.x° ±3°

Title: Wafer 2.00mm Pitch 180° DIP With Lock
Type Dual Dows Connector

Molde Code: GT-C2001WVD-2XXXXX01

DRAWN	CHECKED	APPROVED	DATE
Hu	Hu	Chen	2022.12.28



REV: A0 SHEET: 1/1

2	PIN MATERIAL	BRASS	BRIGHT Tin
1	HOUSING	PBT,94V-0	WHITE
NO.	PART NAME	MATERIAL	REMARK



A B C D E

1
2
3
4
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