

A

B

C

D

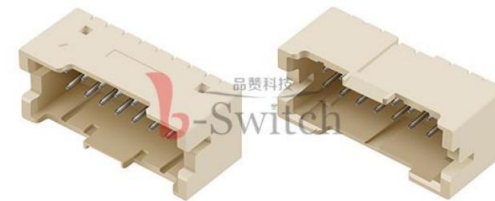
E

1

1

G-Switch Specification:

- 1.Current rated: 3.0A AC/DC
- 2.Voltage rating: 250V AC/DC
- 3.Withstanding voltage: 1000V AC
- 4.Contact resistance: 10mΩ max.
- 5.Insulation resistance: 1000MΩ min
- 6.Durability cycle: 50Cycles
- 7.Removal force: 2.0kgf/Pin min
- 8.Operating temperature range: -25°C ~ +85°C



GT-A2508 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

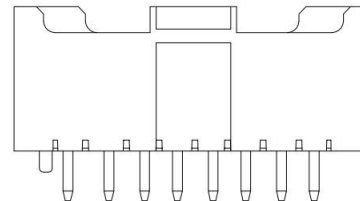
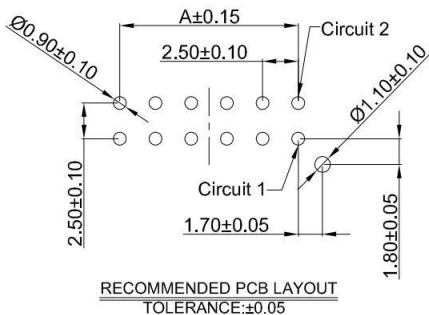
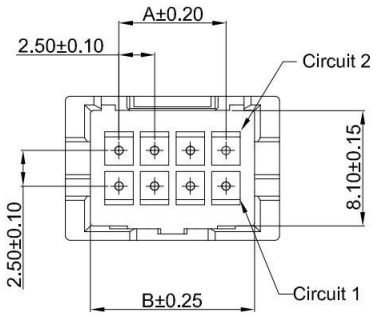
Housing Colour
S-Nature

Pin Q' PY
08~40

Row NO
2-Dual Dow

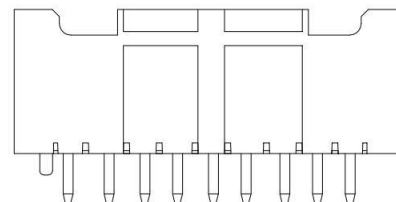
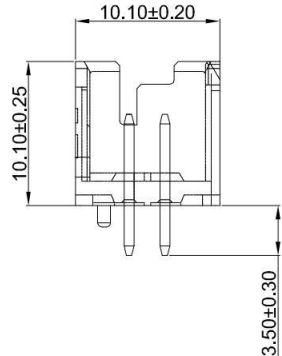
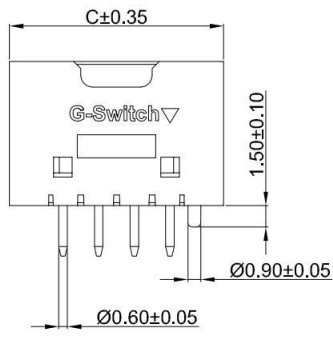
Ordering Information:

Circuit	Dimensions(mm)			Circuit	Dimensions(mm)		
	A	B	C		A	B	C
08	7.50	11.50	15.00	24	27.50	31.50	35.00
10	10.00	14.00	17.50	26	30.00	34.00	37.50
12	12.50	16.50	20.00	30	35.00	39.00	42.50
14	15.00	19.00	22.50	32	37.50	41.50	45.00
16	17.50	21.50	25.00	34	40.00	44.00	47.50
18	20.00	24.00	27.50	36	42.50	46.50	50.00
20	22.50	26.50	30.00	40	47.50	51.50	55.00
22	25.00	29.00	32.50	---	---	---	---



2

2



3

3

4

4

5

5

2	PIN MATERIAL	BRASS	BRIGHT Tin
1	HOUSING	PA46,94V-0	NATURE
NO.	PART NAME	MATERIAL	REMARK



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 2.50mm Pitch XAD 180° DIP With Lock Type Dual Dow Connector

Molde Code: GT-A2508WVD-2XXXXX01

DRAWN	CHECKED	APPROVED	DATE
Hu	Hu	Chen	2022.12.28



REV: A0 SHEET: 1/1

A

B

C

D

E