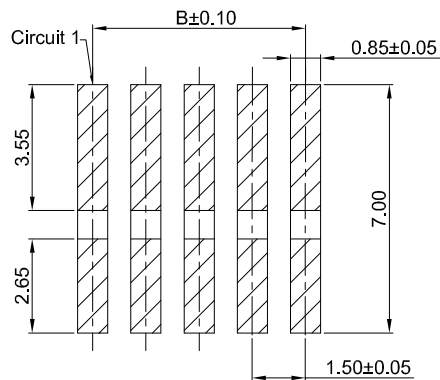
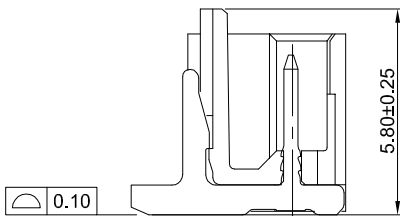
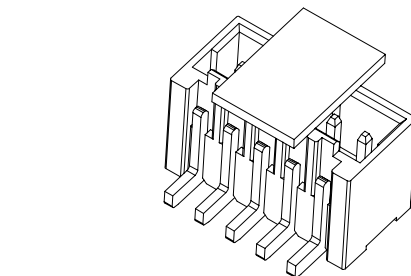
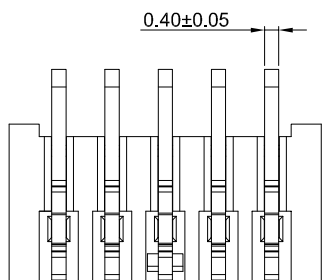
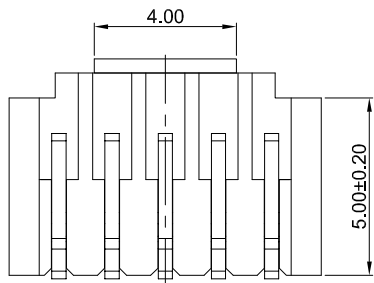
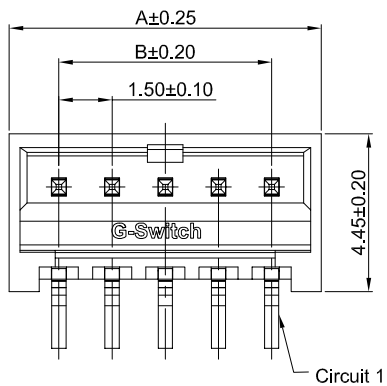
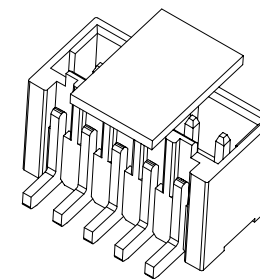




RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05

G-Switch Specification:

- 1.Current rated: 3.0A AC/DC
- 2.Voltage rating: 250V AC/DC
- 3.Withstanding voltage: 500V AC
- 4.Contact resistance: 20mΩ max.
- 5.Insulation resistance:1000MΩ min
- 6.Durability cycle: 50Cycles
- 7.Removal force: 1.0kgf/Pin min
- 8.Operating temperature range: -25°C ~ +85°C



GT-A1502 W V S -1 XX X XX 01

G-Switch

Series No

Connector
W-Wafer

Angle
V-180°

Termipoint
S-SMT

Terminal Plating
MT-Matte Tin
11-AII G/F

Housing Colour
S-Nature

Pin Q' PY
02~15

Row NO
1-Single Row

Ordering Information:

Circuit	Dimensions(mm)		Circuit	Dimensions(mm)	
	A	B		A	B
02	4.30	--	09	14.80	12.00
03	5.80	3.00	10	16.30	13.50
04	7.30	4.50	11	17.80	15.00
05	8.80	6.00	12	19.30	16.50
06	10.30	7.50	13	20.80	18.00
07	11.80	9.00	14	22.30	19.50
08	13.30	10.50	15	23.80	21.00

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 1.50mm Pitch 180° MX
SMT Type Connector

Molde Code: GT-A1502WVS-1XXXXX01

DRAWN	CHECKED	APPROVED	DATE
Hu	Chen	Chen	2022.12.28

品赞科技
b-Switch
www.dg-switch.com

REV: A0 SHEET: 1/1

2	CONTACT	PHOSPHOR BRONZE	MATTE Tin / AIIG/F
1	HOUSING	LCP,94V-0	NATURE
NO.	PART NAME	MATERIAL	REMARK