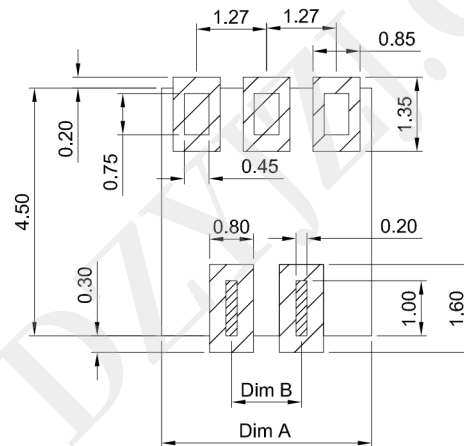
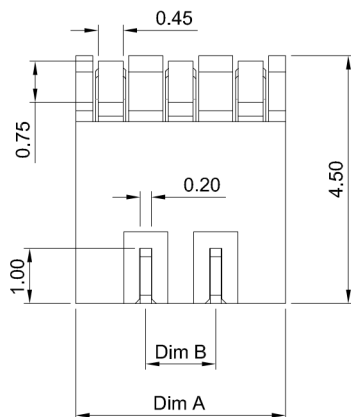
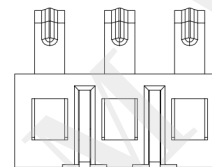
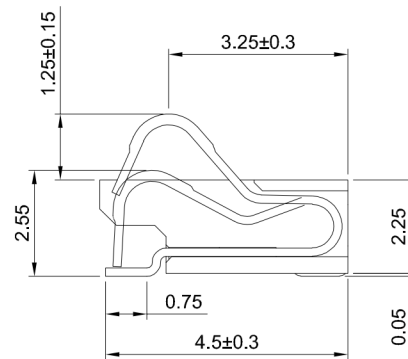
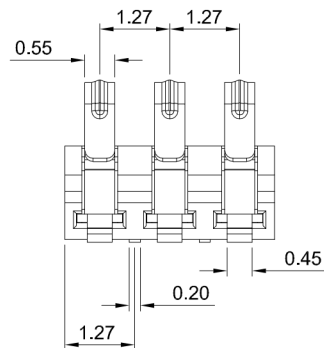
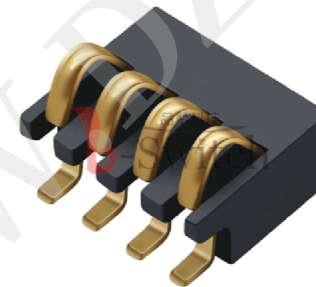
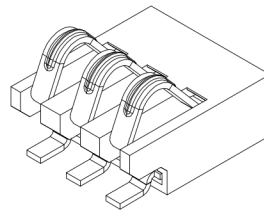
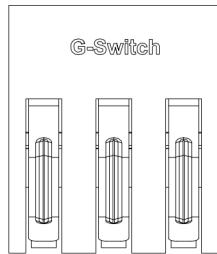




RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05



GT-BT P 127 XX - 0225 B - 013 B

G-Switch

Series

BT: Battery

Type

P: Plug

Pitch

127=1.27

Serial code

Detail

A:With olumn
B:No olumn

Pin Q' PY
02~06

Height
0225=2.25

G-Switch Specification:

- 1.Current rating: 3A
- 2.Rated Voltage: 12V DC
- 3.Insulation resistance: 500MQ min
- 4.Contact resistance: 30mΩ max
- 5.Dielectric strength: 250V RMS
- 6.Durability: 10,000cycles
- 7.Operating temperature range: -40°C ~ +85°C

3	FIXED FEET	COPPER ALLOY	Tin OVERALL
2	CONTACT	PHOSPHOR BRONZE	Au ON CONTACT AREA
1	HOUSING	LCP,94V-0	BLACK
NO.	PART NAME	MATERIAL	REMARK

Ordering Information:

Circuit	Dimensions(mm)	
	A	B
02P	2.54	-
03P	3.81	1.27
04P	5.08	2.54
05P	6.35	3.81
06P	7.62	5.08

SCALE: 1:1 UNIT: mm

SIZE: A4

Unless otherwise
General Tolerance:

X ±0.35
X.x ±0.25
X.xxx ±0.15
X.xxx ±0.05
X° ±3°

Title: Vertical Pitch1.27 Battery Conn
SMT A×4.5×H2.25mm

Molde Code: GT-BTP127XX-0225B-013B

DRAWN	CHECKED	APPROVED	DATE
Xia	Chen	Chen	2023.12.28

品赞科技®
b-Switch
www.dg-switch.com

REV: A0 SHEET: 1/1