

A

B

C

D

E

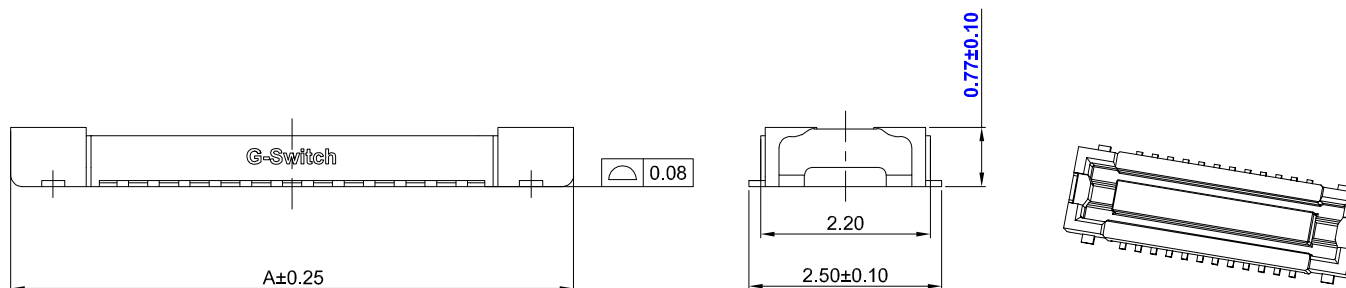
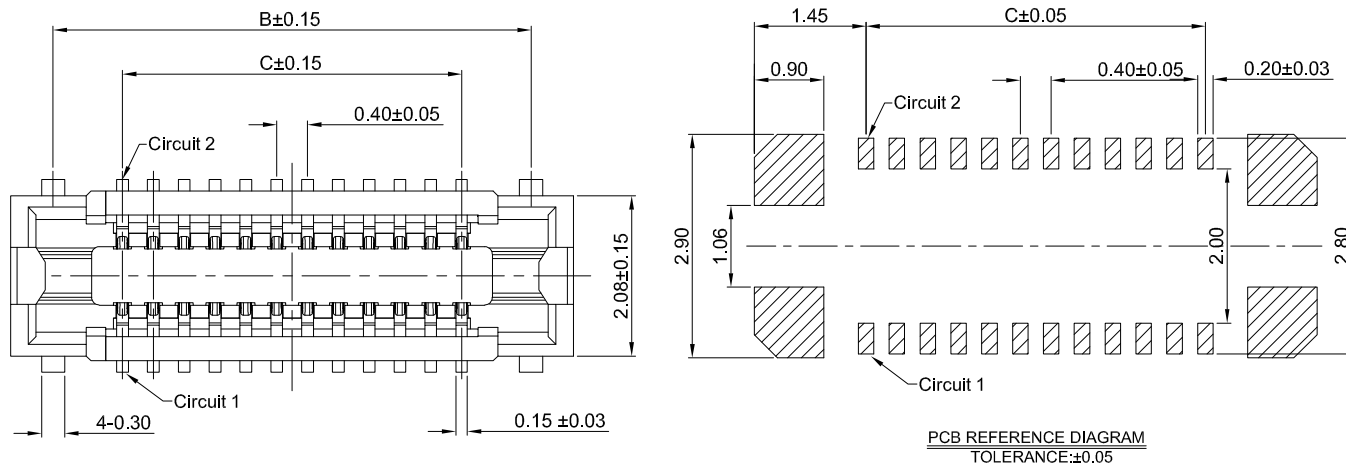
A

B

C

D

E



GT-B0401 F S V 08 -XX X XX 01

G-Switch

Series No

F-Female

Termipoint
S-SMT

Angle
V-180°

Terminal Plating
11-Au1u" All

Housing Colour
B-Black

Pin Q' PY
10~44

Height
08-0.77mm

G-Switch Specification:

- 1.Current rated: 0.3A AC/DC
- 2.Voltage rating: 60V AC/DC
- 3.Withstanding voltage: 150V AC
- 4.Contact resistance: 90mΩ max.
- 5.Insulation resistance: 1000MΩ min
- 6.Durability cycle: 20 Cycles
- 7.Removal force: 0.10kgf/Pin min
- 8.Operating temperature range: -35°C ~ +85°C

Ordering Information:

Circuit	Dimension(mm)			Circuit	Dimension(mm)		
	A	B	C		A	B	C
10	4.50	3.40	1.60	24	7.30	6.20	4.40
12	4.90	3.80	2.00	30	8.50	7.40	5.60
14	5.30	4.20	2.40	34	9.30	8.20	6.40
16	5.70	4.60	2.80	40	10.50	9.40	7.60
20	6.50	5.40	3.60	44	11.30	10.20	8.40

SCALE: 1:1 UNIT: mm

SIZE: A4

Unless otherwise
General Tolerance:

X ± 0.40
X.x ± 0.30
X.xx ± 0.20
X° $\pm 5^\circ$
X.x° $\pm 3^\circ$

Title: BTB 0.40mm Pitch 180°
SMT Type Female H0.80mm

Molde Code: GT-B0401FSV08-XXXXX01

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

3	SOLDER TABS	PHOSPHOR BRONZE	MATTE Tin
2	CONTACT	PHOSPHOR BRONZE	Au1μ" ON ALL AREA
1	HOUSING	LCP,94V-0	BLACK
NO.	PART NAME	MATERIAL	REMARK

