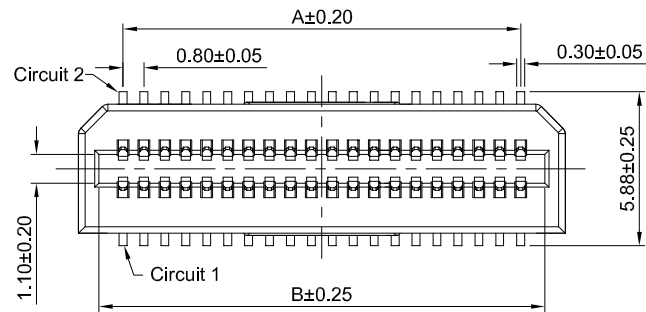
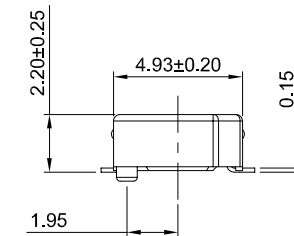
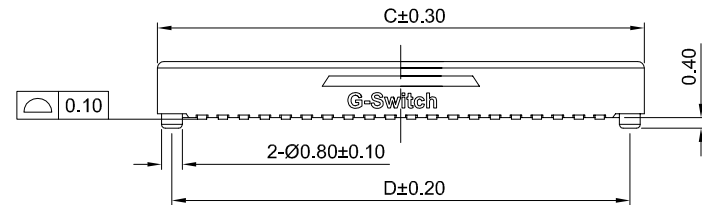


MATING HEIGHT



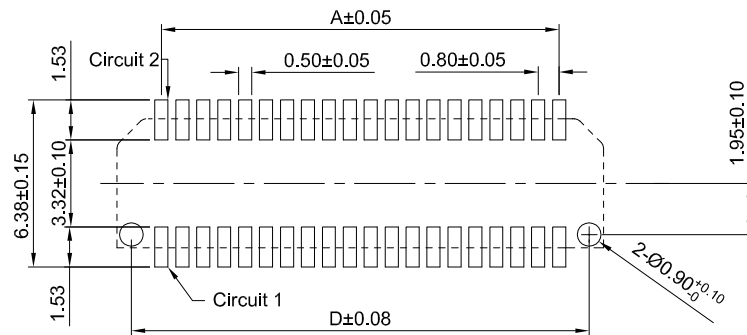
GT-B0811 F S V 22 -XX X XX 01

G-Switch
Series No
F-Female
Termipoint
 S-SMT
Angle
 V-180°

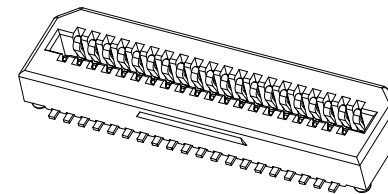
Terminal Plating
 11-All G/F
Housing Colour
 S-Nature
Pin Q' PY
 12~140
Height
 27~2.70mm

G-Switch Specification:

- 1.Current rated: 0.5A AC/DC
- 2.Voltage rating: 60V AC/DC
- 3.Withstanding voltage: 250V AC
- 4.Contact resistance: 60mΩ Max.
- 5.Insulation resistance: 1000MΩ min
- 6.Durability cycle: 50Cycles
- 7.Removal force: 0.12kgf/Pin min
- 8.Operating temperature range: -55°C ~ +85°C



PCB REFERENCE DIAGRAM
 TOLERANCE:±0.05



Ordering Information:

Circuit	Dimensions(mm)				Circuit	Dimensions(mm)			
	A	B	C	D		A	B	C	D
12	4.00	5.85	7.40	6.30	40	15.20	17.05	18.60	17.50
14	4.80	6.65	8.20	7.10	50	19.20	21.05	22.60	21.50
16	5.60	7.45	9.00	7.90	60	23.20	25.05	26.60	25.50
20	7.20	9.05	10.60	9.50	64	24.80	26.65	28.20	27.10
22	8.00	9.85	11.40	10.30	80	31.20	33.05	34.60	33.50
24	8.80	10.65	12.20	11.10	100	39.20	41.05	42.60	41.50
26	9.60	11.45	13.00	11.90	120	47.20	49.05	50.60	49.50
30	11.20	13.05	14.60	13.50	140	55.20	57.05	58.60	57.50
34	12.80	14.65	16.20	15.10	--	--	--	--	--



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: BTB 0.80mm Pitch 180° Dual Rows SMT
 Type Female Connector

Molde Code: GT-B0811FSV22-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

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