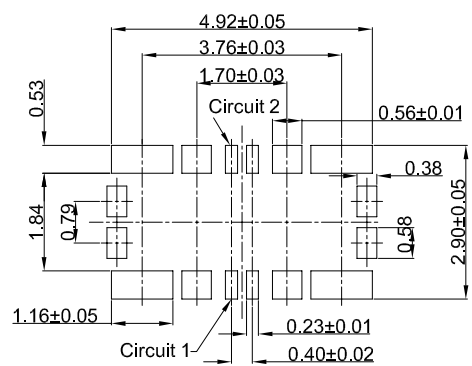
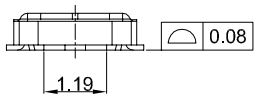
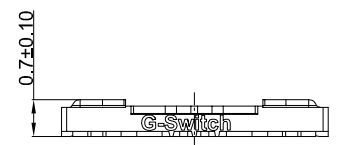
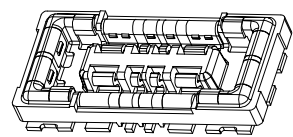
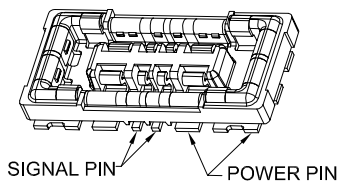
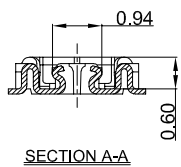
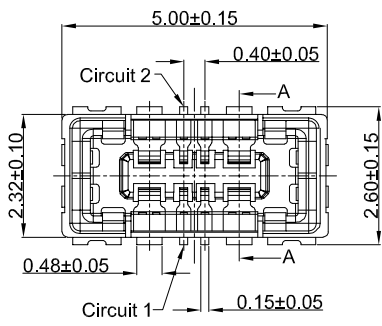
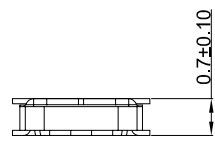
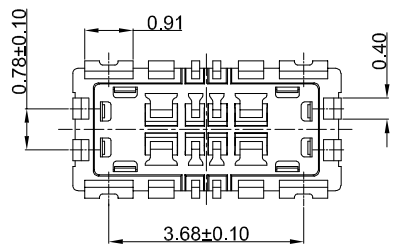


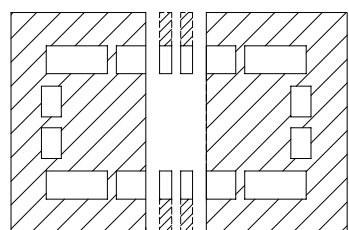
A
B
C
D
E



PCB REFERENCE DIAGRAM
TOLERANCE:±0.05



MATING HEIGHT



PCB REFERENCE DIAGRAM
TOLERANCE:±0.05

GT-B0407 F S V 07 -04 X XX 01

- G-Switch
- Series No
- F-Female
- Termpoint S-SMT
- Angle V-180°
- Terminal Plating 01-Au 1u" Gold all
- Housing Colour B-Black
- Pin Q' PY 04Pin
- Height 07-0.70mm

- G-Switch Specification:**
- Current rated: 0.3A AC/DC (Signal Pin)
Current rated: 10A AC/DC (Power Pin)
 - Voltage rating: 30V AC/DC
 - Withstanding voltage:150V AC for 1 min
 - Contact resistance: 30mΩ max.(Signal pin)
Contact resistance: 5mΩ Max. (Power pin)
 - Insulation resistance: 1000MΩ min
 - Durability cycle: 10 Cycles
 - Removal force: 0.015kgf/Pin min
 - Operating temperature range: -40°C ~ +85°C

3	POWER PIN	HIGH CONDUCTIVITY COPPER	Au1u" ON CONTACT AREA
2	SIGNAL PIN	HIGH CONDUCTIVITY COPPER	Au1u" ON CONTACT AREA
1	HOUSING	LCP,94V-0	BLACK
NO.	PART NAME	MATERIAL	REMARK



SCALE: 1:1	UNIT: mm	Title: BTB 0.40mm Pitch 180° H0.70mm SMT Type Female Connector			
SIZE: A4		Unless otherwise General Tolerance: X ±0.40 X.x ±0.30 X.xx ±0.20 X" ±5° X.x" ±3°			
		Molde Code: GT-B0407FSV07-XXXXX01			
		DRAWN	CHECKED	APPROVED	DATE
		Hu	Hu	Chen	2021.10.20

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www.dg-switch.com

REV: A0

SHEET: 1/1