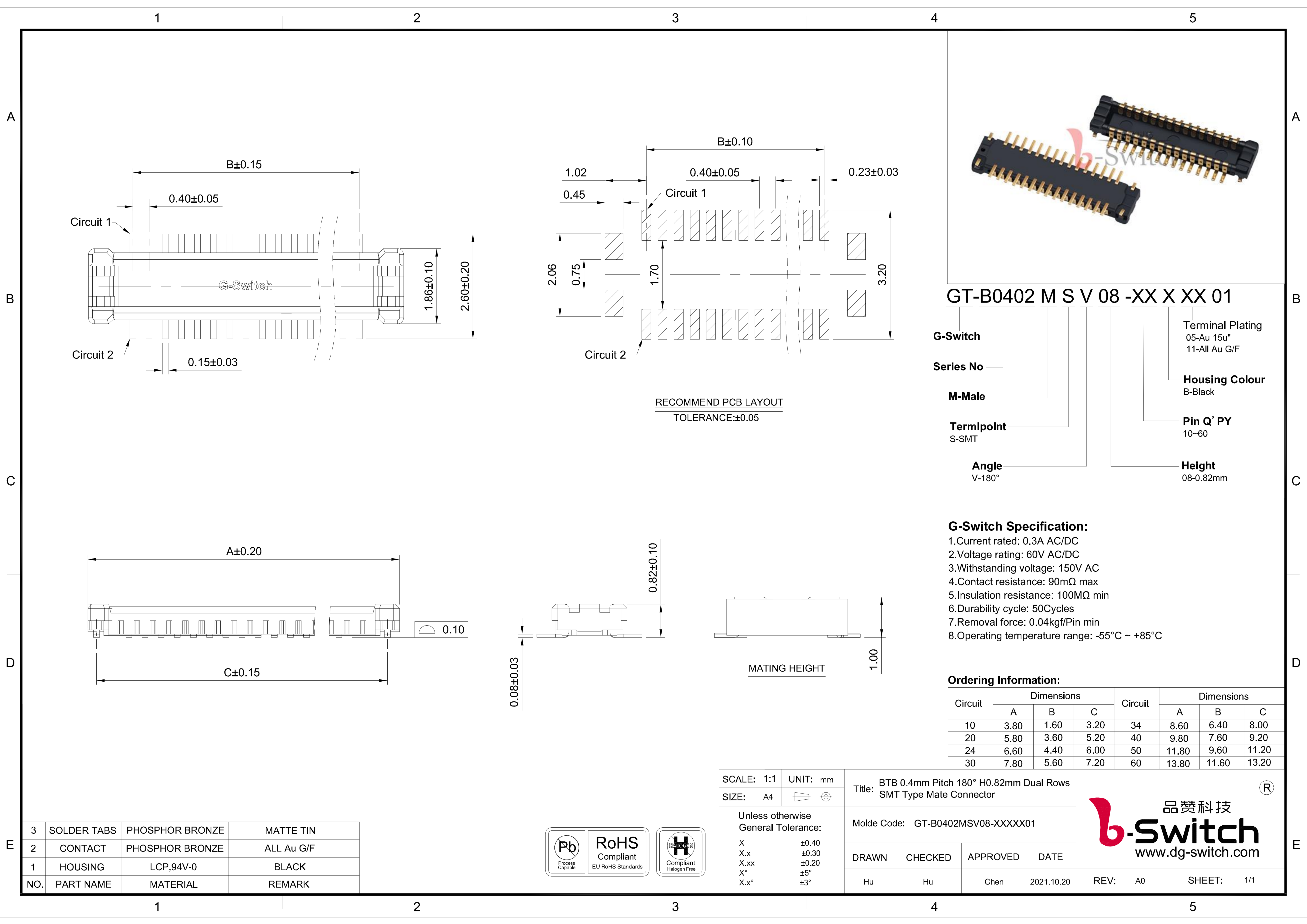




GT-B0402 M S V 08 -XX X XX 01

G-Switch
Series No
M-Male
Termipoint
S-SMT
Angle
V-180°
Terminal Plating
05-Au 15u"
11-All Au G/F
Housing Colour
B-Black
Pin Q' PY
10~60
Height
08-0.82mm

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: 100MΩ min
- 6.Durability cycle: 50Cycles
- 7.Removal force: 0.04kgf/Pin min
- 8.Operating temperature range: -55°C ~ +85°C

Ordering Information:

Circuit	Dimensions			Circuit	Dimensions		
	A	B	C		A	B	C
10	3.80	1.60	3.20	34	8.60	6.40	8.00
20	5.80	3.60	5.20	40	9.80	7.60	9.20
24	6.60	4.40	6.00	50	11.80	9.60	11.20
30	7.80	5.60	7.20	60	13.80	11.60	13.20

3	SOLDER TABS	PHOSPHOR BRONZE	MATTE TIN
2	CONTACT	PHOSPHOR BRONZE	ALL Au G/F
1	HOUSING	LCP,94V-0	BLACK
NO.	PART NAME	MATERIAL	REMARK



SCALE: 1:1	UNIT: mm	Title: BTB 0.4mm Pitch 180° H0.82mm Dual Rows SMT Type Mate Connector			
SIZE: A4		Molde Code: GT-B0402MSV08-XXXXXX01			
Unless otherwise General Tolerance:		DRAWN	CHECKED	APPROVED	DATE
X ±0.40		Hu	Hu	Chen	2021.10.20
X.x ±0.30					
X.xx ±0.20					
X° ±5°					
X.x° ±3°					



REV: A0 SHEET: 1/1