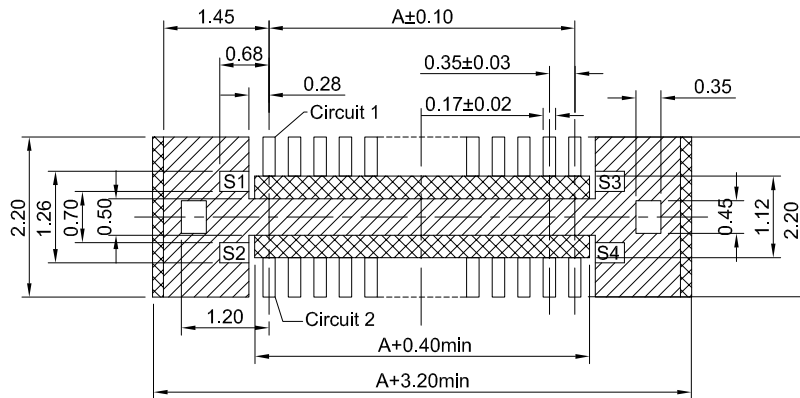
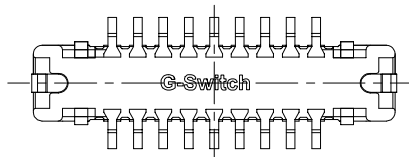
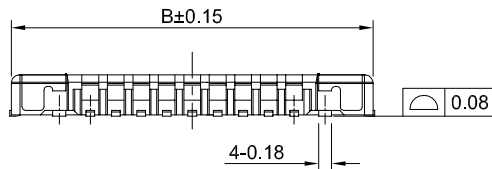
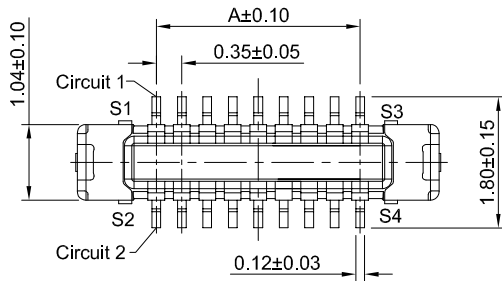
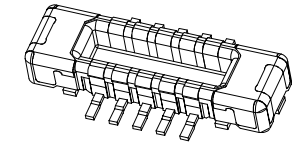




PCB REFERENCE DIAGRAM
TOLERANCE:±0.05

G-Switch Specification:

- 1.Current rated: 0.3A AC/DC(Signal pin)
Current rated: 5.0A AC/DC(Power pin)
2. Voltage rating: 50V AC/DC
- 3.Withstanding voltage: 250V AC
- 4.Contact resistance: 70mΩ max(Signal pin)
Contact resistance: 20mΩ max(Power pin)
- 5.Insulation resistance: 100MΩ min
- 6.Durability cycle: 30 Cycles
- 7.Removal force:0.02kgf/Pin min
- 8.Operating temperature range: -40°C ~ +85°C



GT-B0352 M S V 06 -XX X XX 01

G-Switch

Series No

M-Male

Termipoint
S-SMT

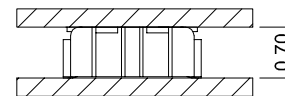
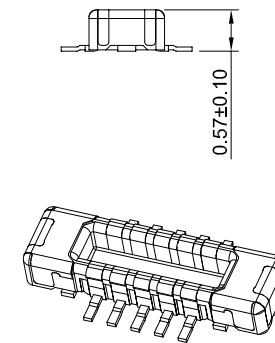
ANGLE
V-180°

Terminal Plating
12-All Au G/F

Housing Colour
B-Black

Pin Q' PY
06~60

Height
06:0.57mm



MATING HEIGHT

Ordering Information:

Circuit	Dimensions(mm)		Circuit	Dimensions(mm)	
	A	B		A	B
06	0.70	2.87	38	6.30	8.47
08	1.05	3.22	40	6.65	8.82
10	1.40	3.57	42	7.00	9.17
16	2.45	4.62	44	7.35	9.52
24	3.85	6.02	50	8.40	10.57
30	4.90	7.07	60	10.15	12.32
34	5.60	7.77	--	--	--

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: Board to Board 0.35 Pitch 180° H0.60mm
Dual Rows SMT Type Mate Connector

Molde Code: GT-B0352MSV06-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	POWER PIN	S1-S4	HIGH CONDUCTIVITY COPPER	Au2u" ON CONTACT AREA
2	SIGNAL PIN	PIN1 - PIN XX	PHOSPHOR BRONZ	Au2u" ON CONTACT AREA
1	HOUSING	1PCS	LCP,94V-0	BLACK
NO.	PART NAME	NUMBER	MATERIAL	REMARK

