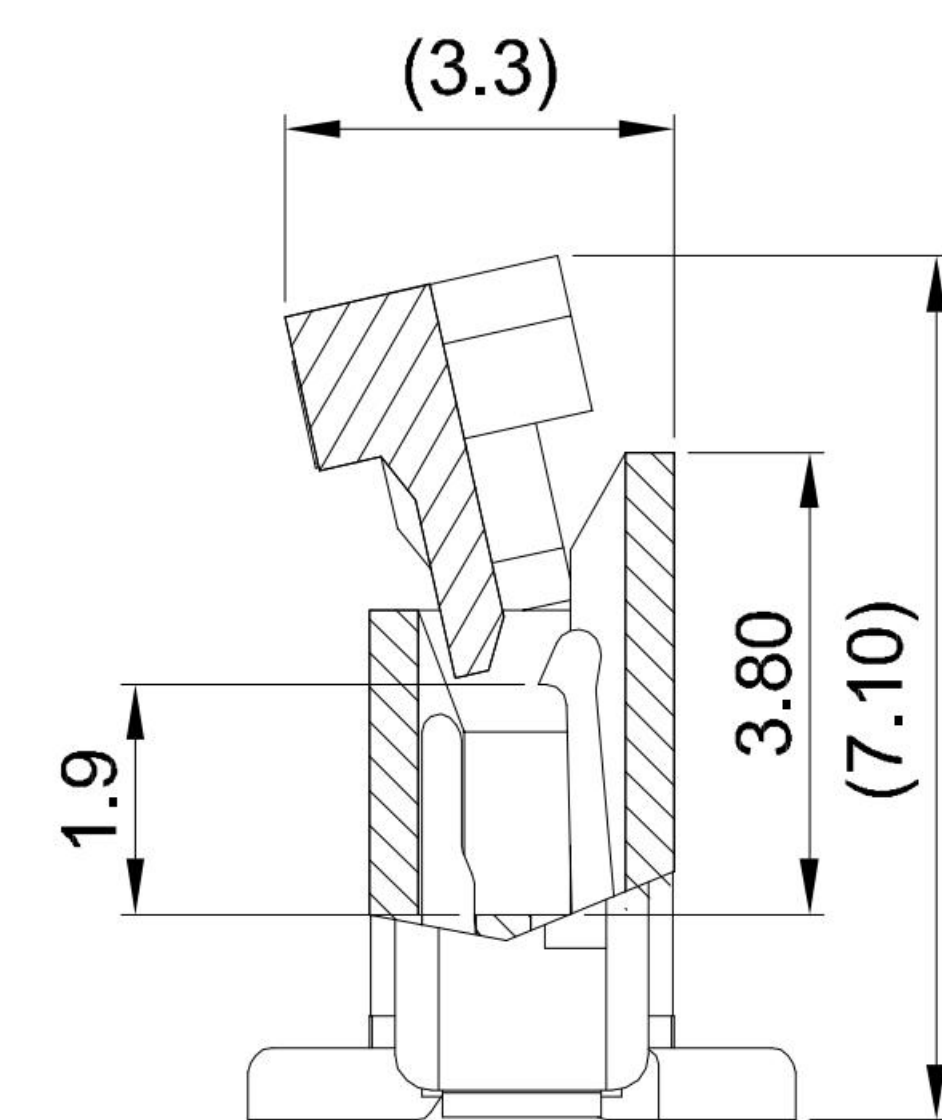
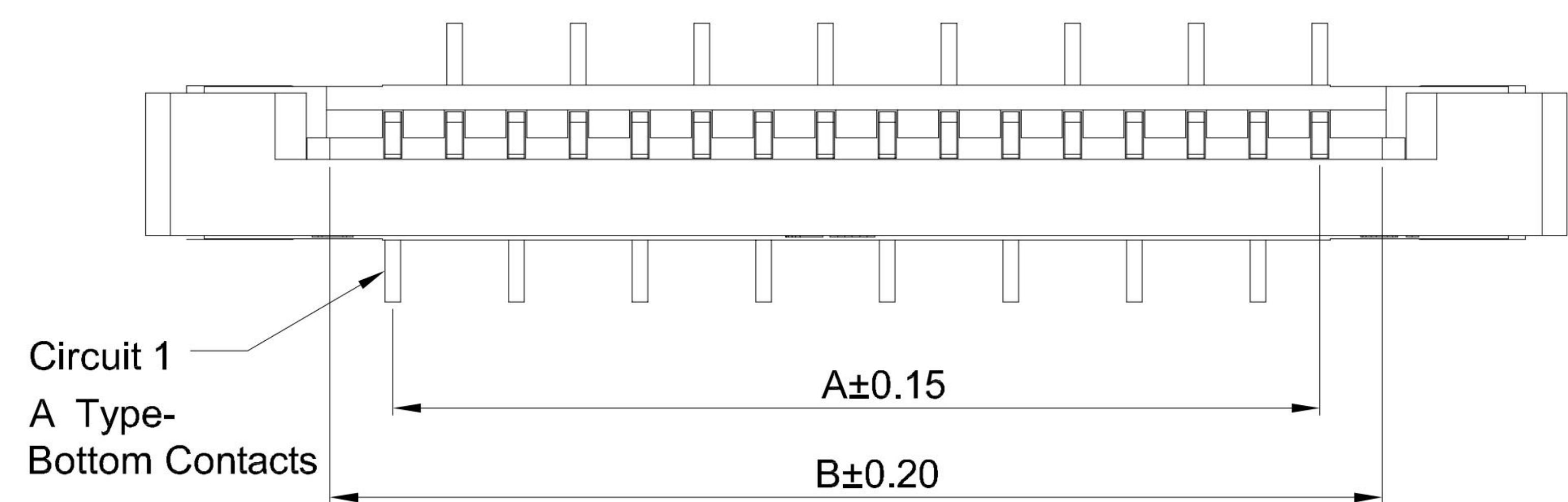


1
2
3
4
5

1
2
3
4
5



GT-F1001 S V 55 -XX X XX 01

G-Switch

Series No

Termipoint
S-SMT

Angle
V-180°

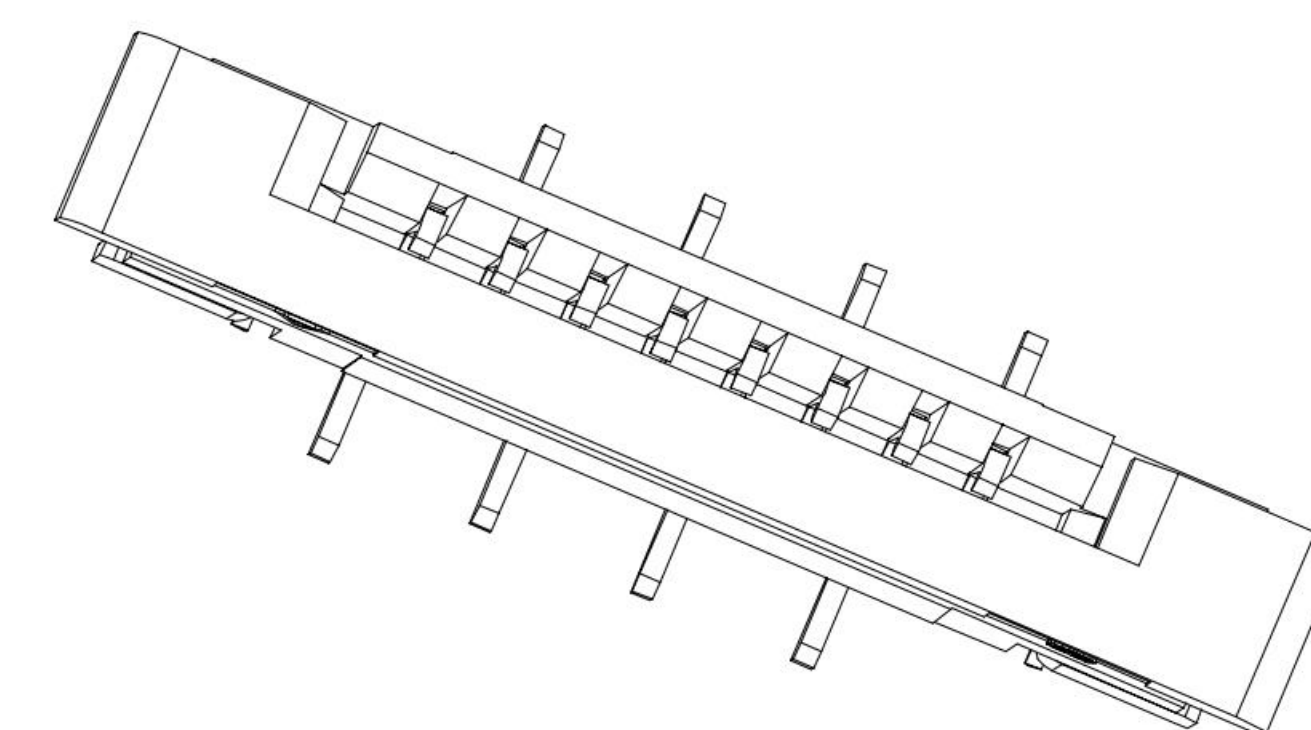
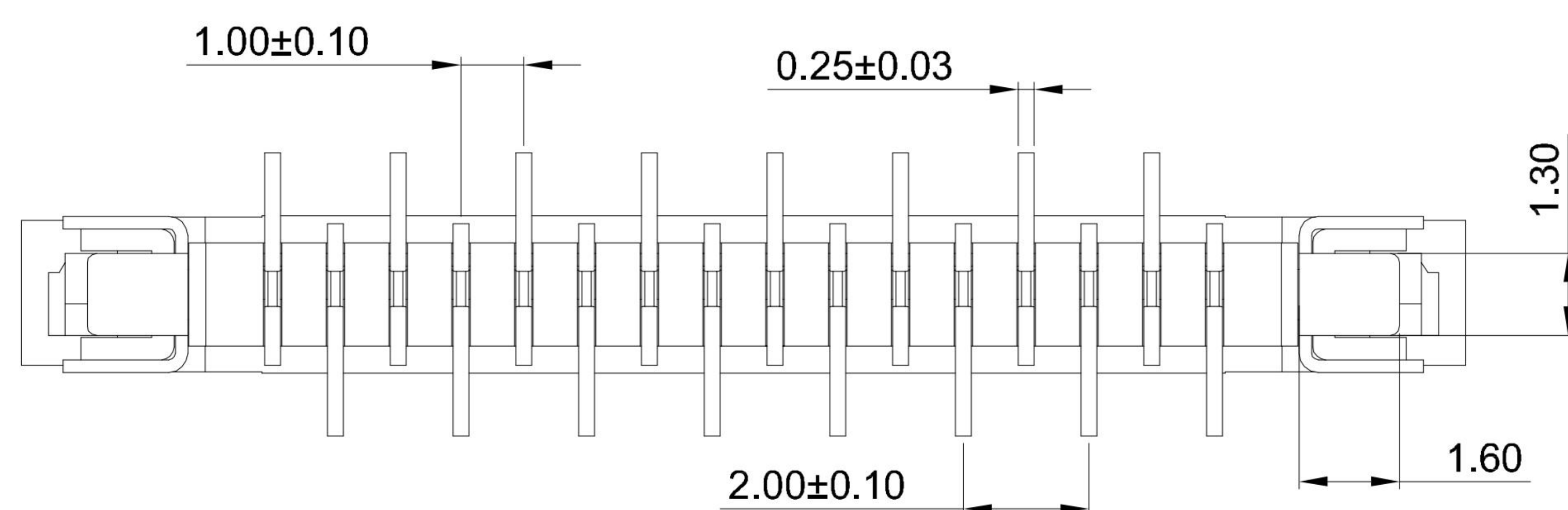
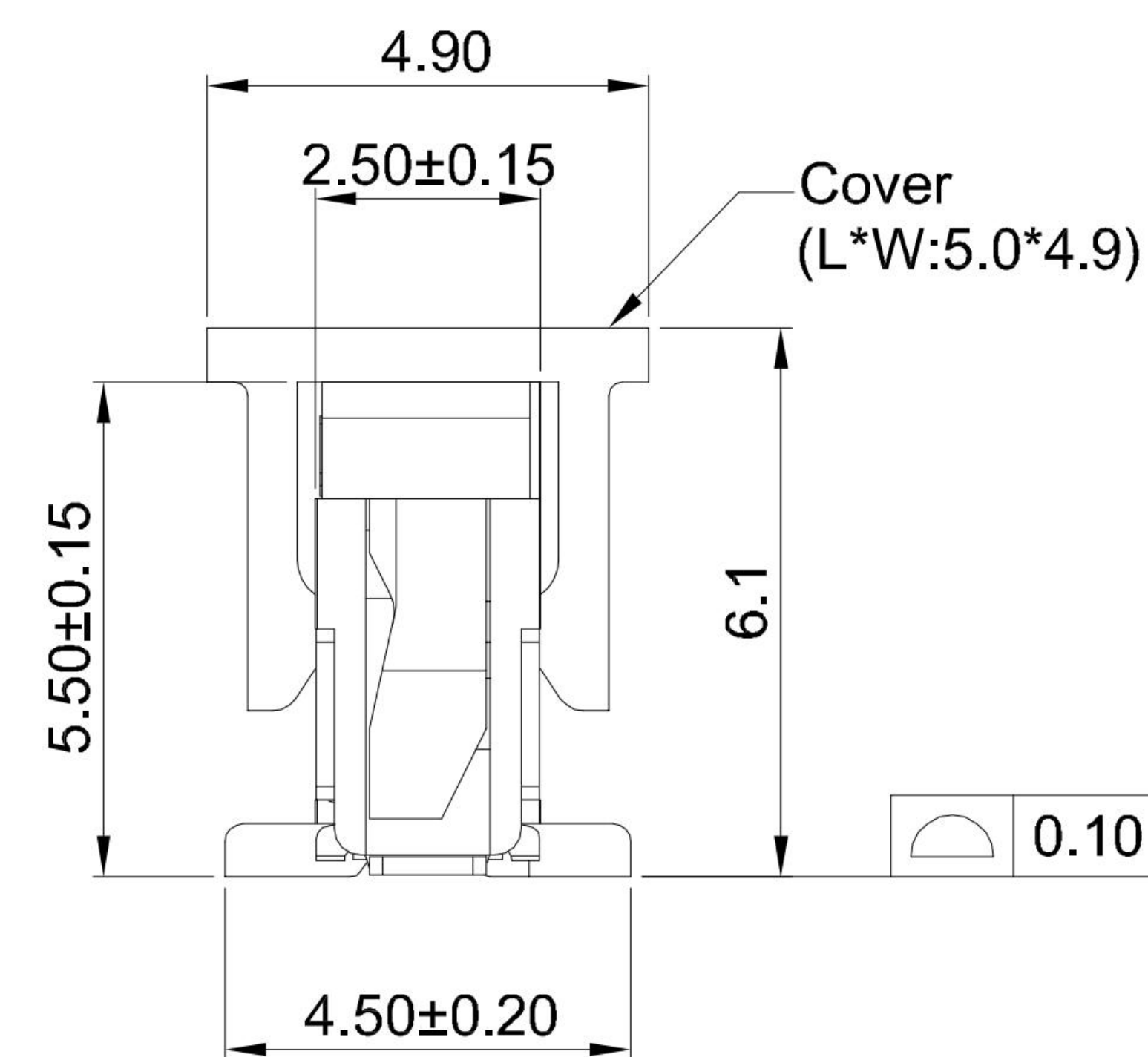
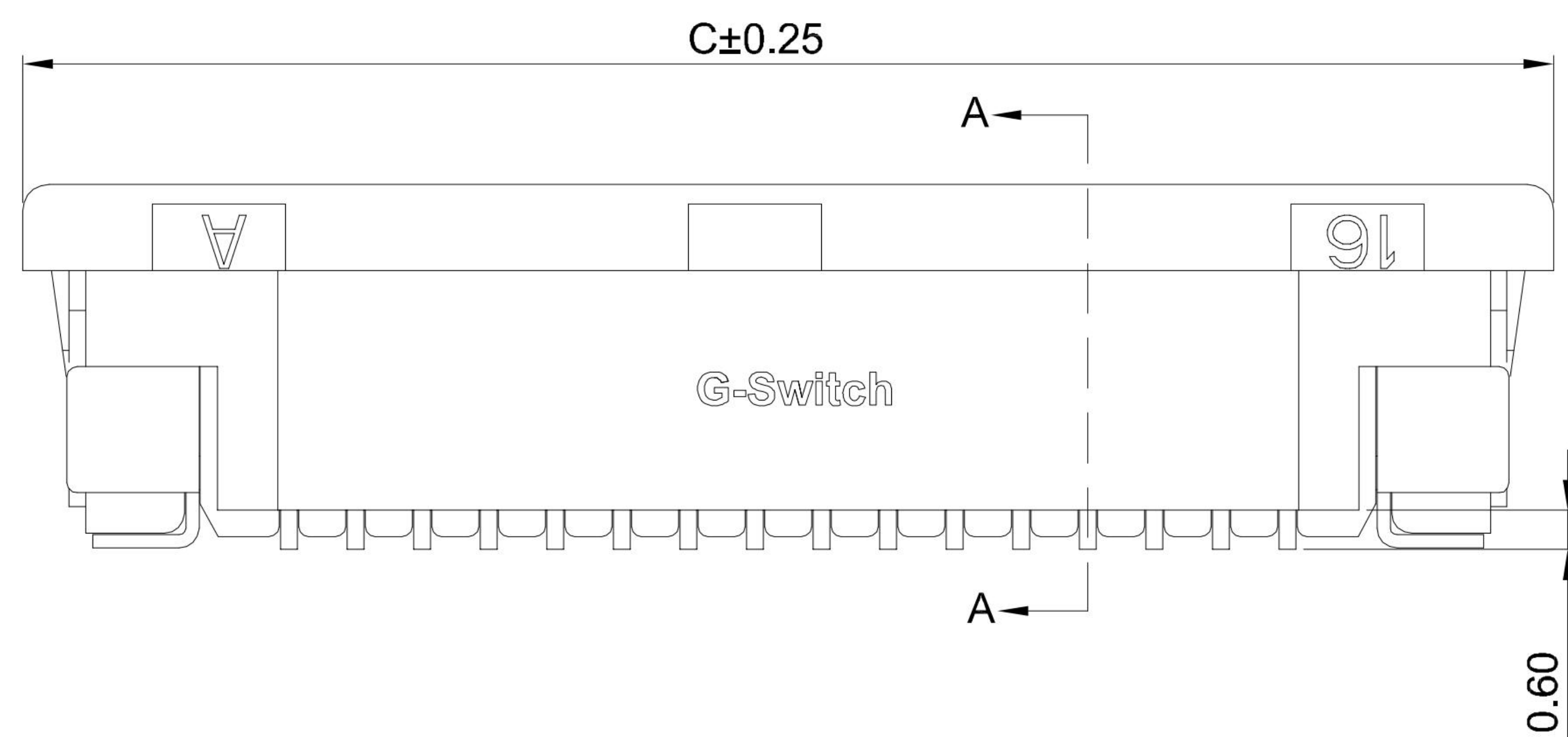
Height
55-5.50mm

Contact
01-A Type
(Bottom Contacts)
02-B Type
(Top Contacts)

Terminal Plating
11-All G/F
MT-Matte Tin
BT-Bright Tin

Housing Colour
S-Nature

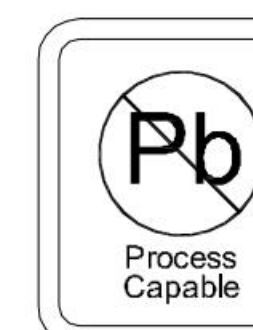
Pin Q' PY
04~40



G-Switch Specification:

- 1.Current rated: 0.5A AC/DC
- 2.Voltage rating: 50V AC/DC
- 3.Withstanding voltage: 250V AC
- 4.Contact resistance: 30mΩ max.
- 5.Insulation resistance: 500MΩ min
- 6.Durability cycle: 20Cycles
- 7.Removal force: 0.03kgf/Pin min
- 8.Operating temperature range: -25°C ~ +85°C

4	SOLDER TABS	BRASS	BRIGHT Tin
3	CONTACT	BRASS	ALL Au G/F OR BRIGHT Tin
2	COVER	LCP,94V-0	BLACK
1	HOUSING	LCP,94V-0	NATURE
NO.	PART NAME	MATERIAL	REMARK



RoHS
Compliant
EU RoHS Standards



SCALE: 1:1
UNIT: mm

Unless otherwise
General Tolerance:
X ±0.40
X.x ±0.30
X.xx ±0.20
X° ±5°
X.x° ±3°

Title: FPC 1.00mm Pitch 180° H5.50mm
SMT Type Bottom Contacts Connector

Molde Code: GT-F1001SV55-XXXXX01

DRAWN	CHECKED	APPROVED	DATE
Jiang	Hu	Chen	2022.11.18

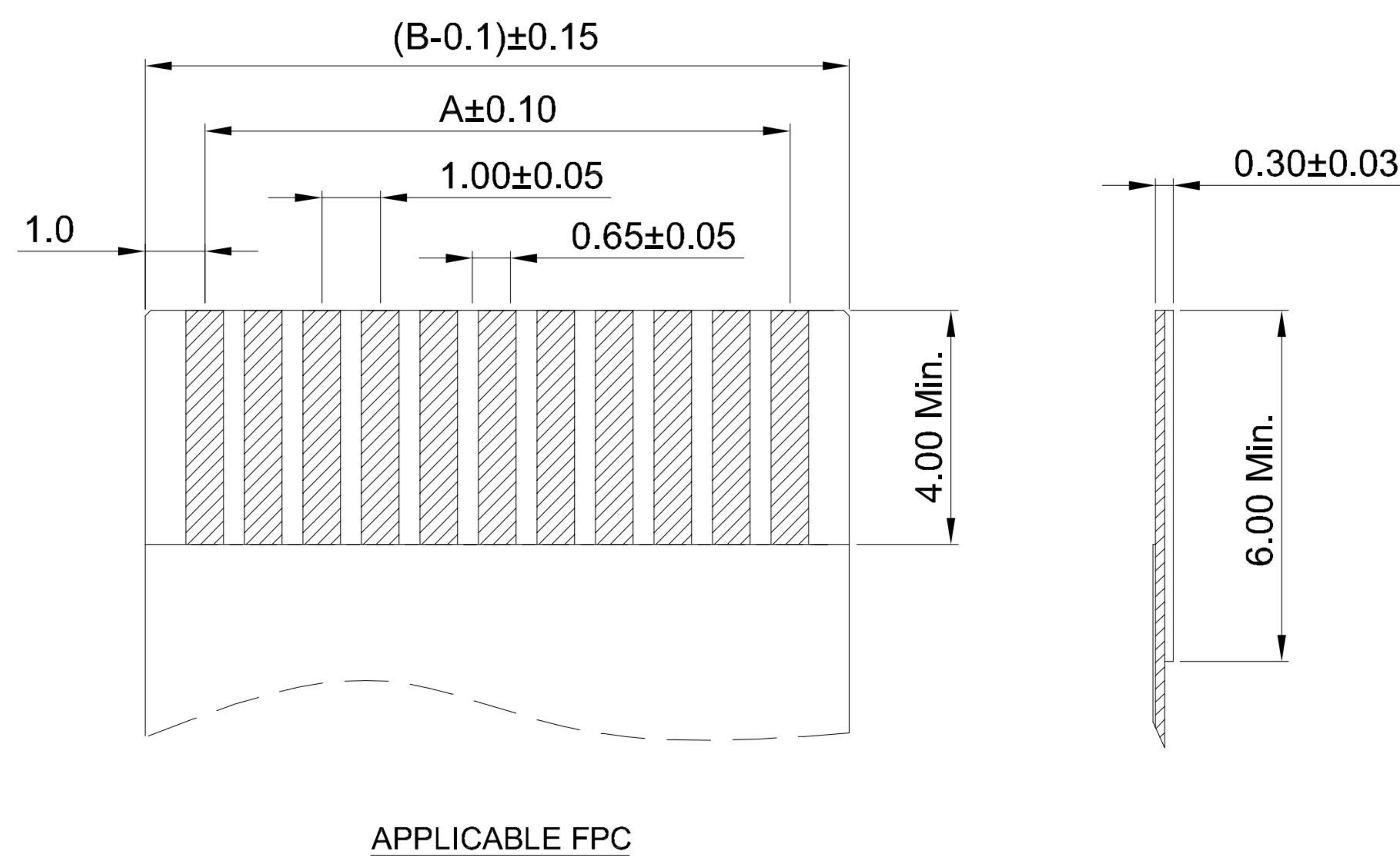


REV: A0 SHEET: 1/2

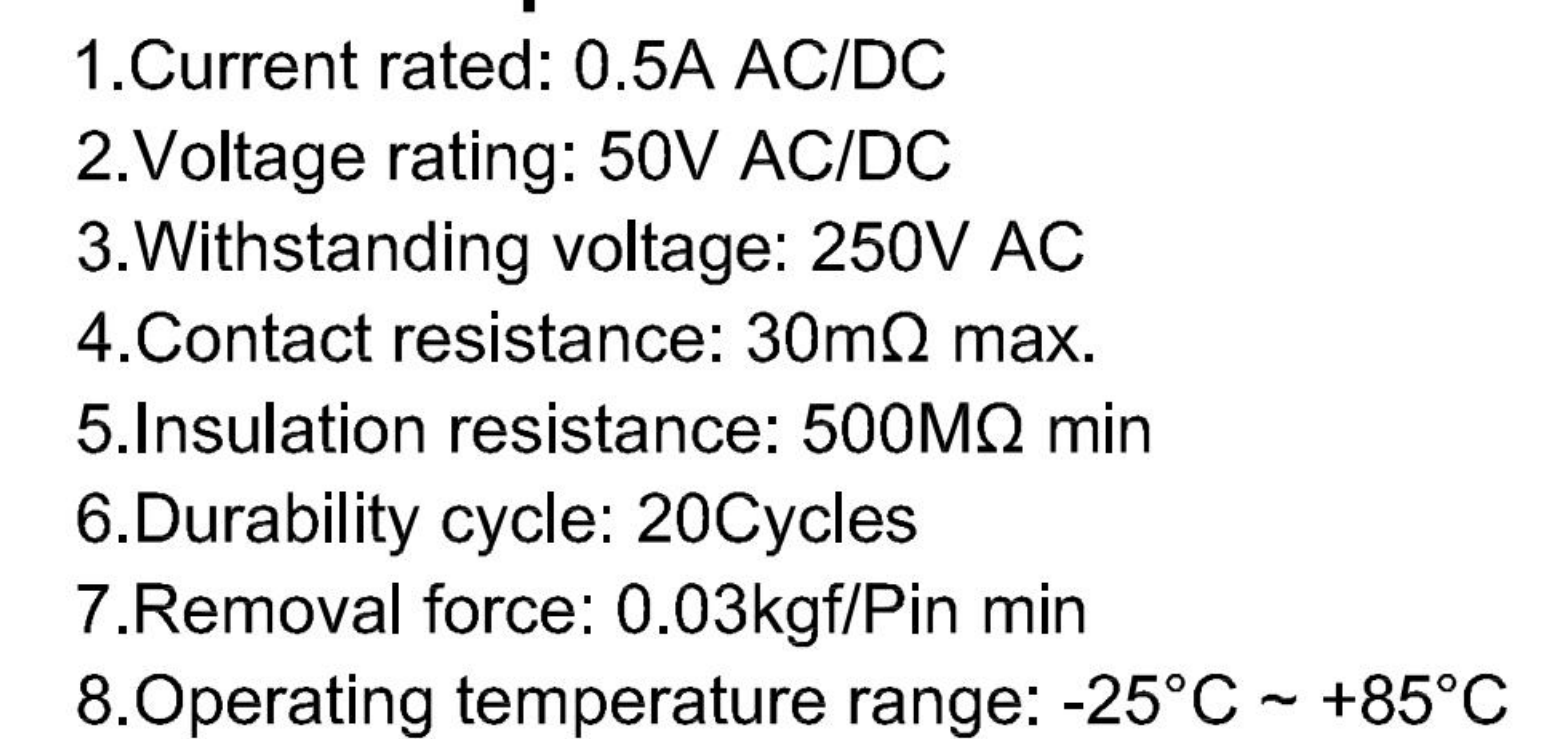
A B C D E

5

4	SOLDER TABS	BRASS	BRIGHT Tin
3	CONTACT	BRASS	ALL Au G/F OR BRIGHT Tin
2	COVER	LCP,94V-0	BLACK
1	HOUSING	LCP,94V-0	NATURE
NO.	PART NAME	MATERIAL	REMARK



A Type- Bottom Contacts



品赞科技

-Switch

www.dg-switch.com

REV: A0 SHEET: 2/2