

A

B

C

D

E

1

2

3

4

5

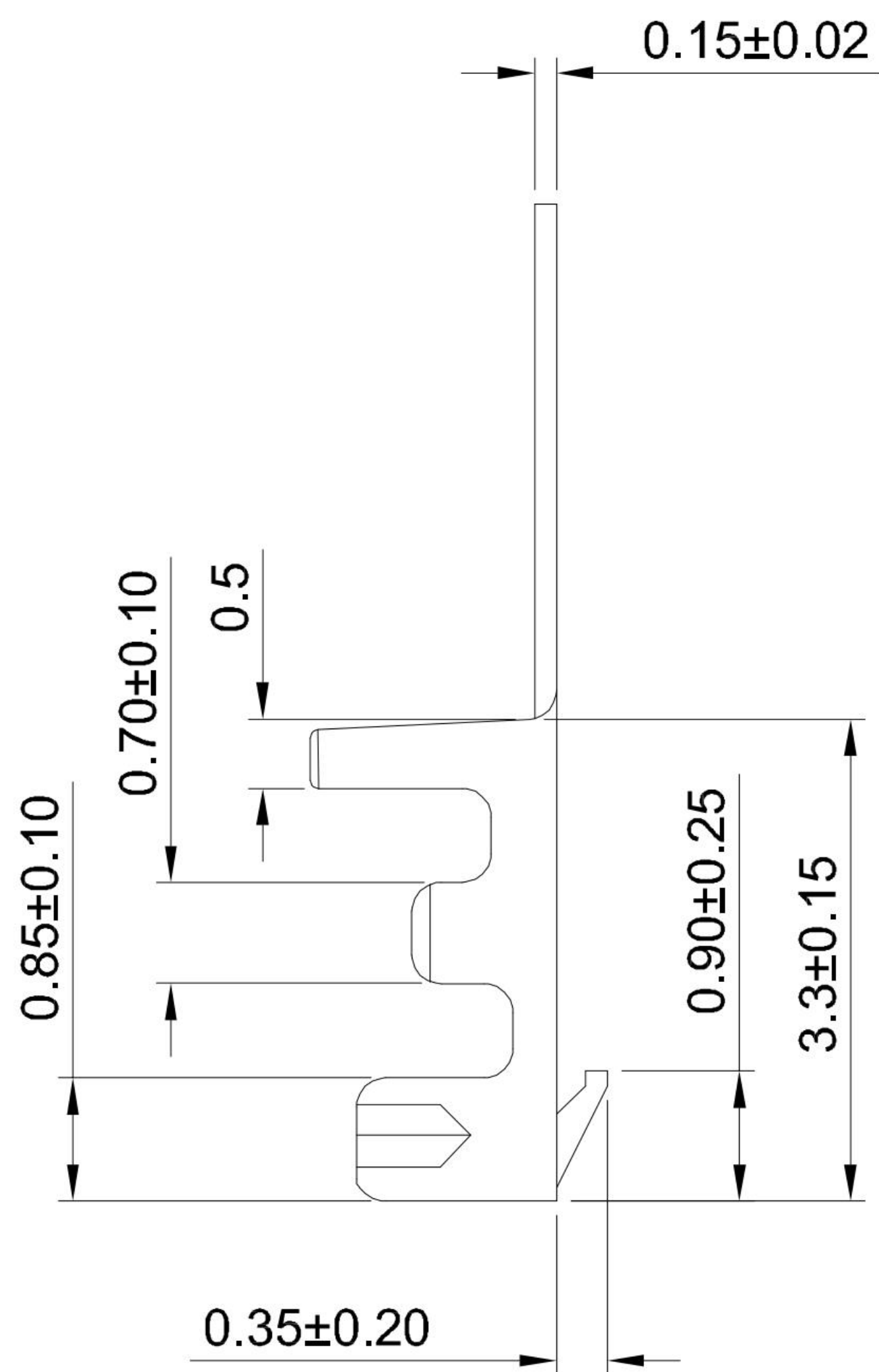
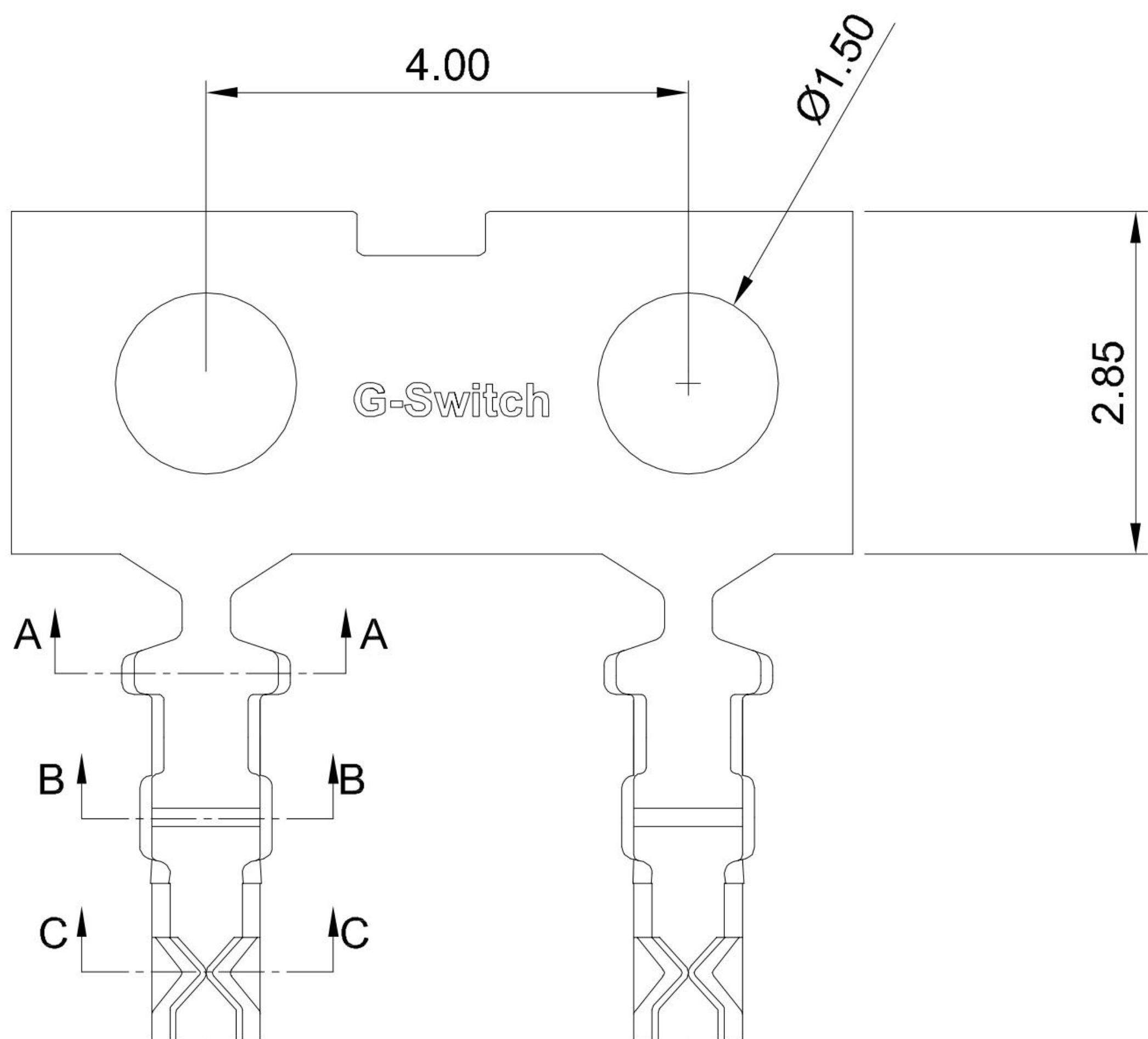
1

2

3

4

5



GT-A1251 T F -X XX 1

G-Switch

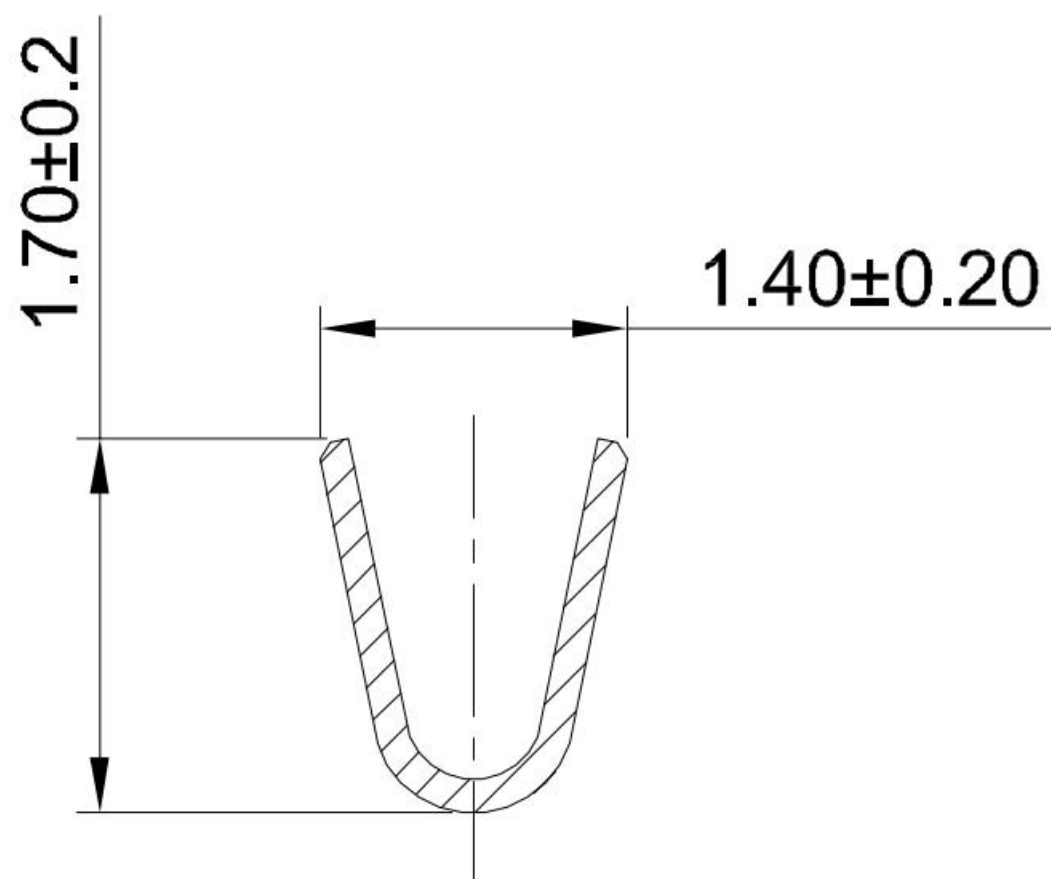
Series No

Connector
T-Terminal

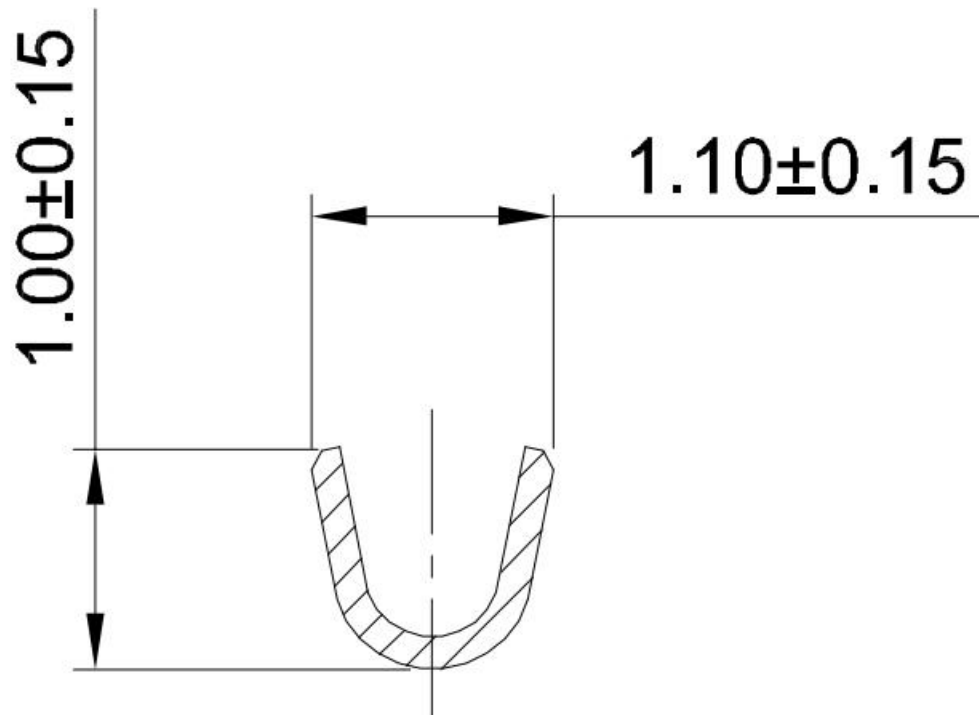
Terminal Plating
BT-Bright Tin
11-All G/F

Metal
P-Phosphor Bronze

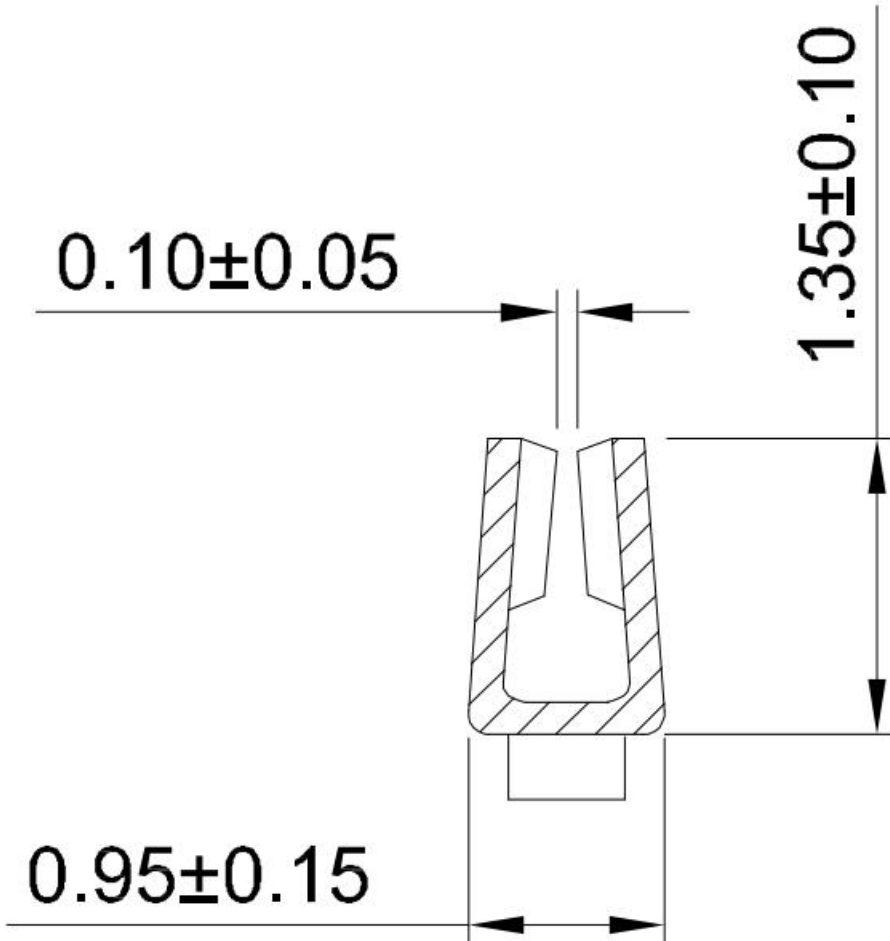
F-Female



SECTION:A-A



SECTION:B-B



SECTION:C-C

G-Switch Specification:

- 1.Current rated: 1.0A AC/DC
- 2.Voltage rating: 125V AC/DC
- 3.Withstanding voltage: 250V AC
- 4.Contact resistance: 20mΩ max.
- 5.Insulation resistance: 100MΩ min
- 6.Durability cycle: 50Cycles
- 7.Removal force: 0.50kgf/Pin min
- 8.Operating temperature range: -25°C ~ +85°C

GT-A1251TF-PBT1	Phosphor Bronze	Bright Tin	AWG#28~32	1.00mm(Max)	20000
GT-A1251TF-P111	Phosphor Bronze	All G/F	AWG#28~32	1.00mm(Max)	20000
Part NO	Material	Plating	Wire Size	Insulation O.D	Reel/PCS



SCALE: 1:1		UNIT: mm		Title: Terminal 1.25mm Pitch Crimp Style				 品赞科技 b-Switch www.dg-switch.com	
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-A1251TF-XXX1					
				DRAWN	CHECKED	APPROVED	DATE		
				Hu	Chen	Chen	2022.12.28		
REV: A0		SHEET: 1/1							