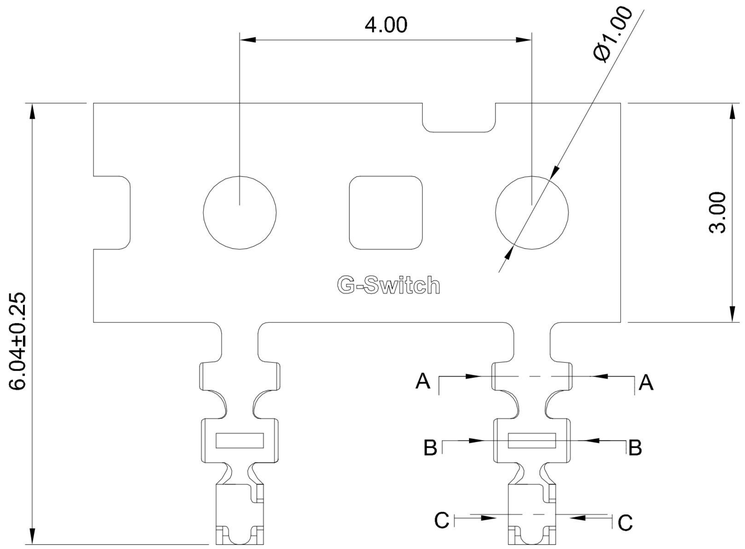
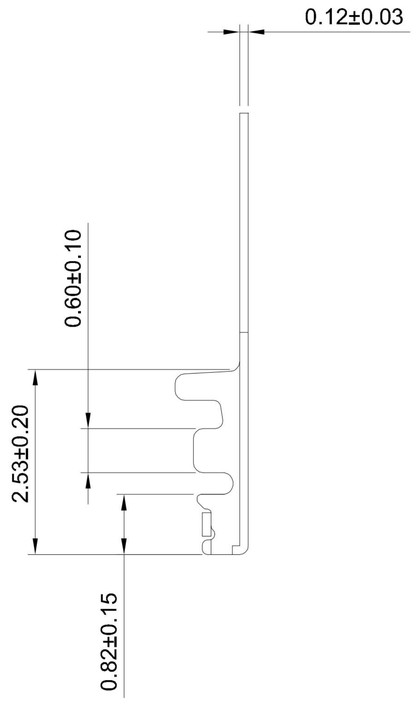
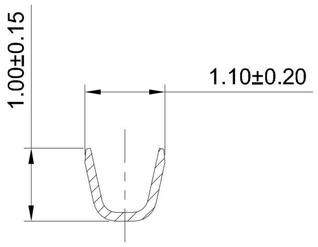


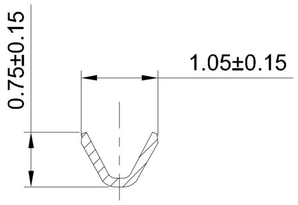


GT-A0801 T F -X XX 1

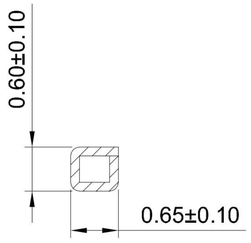
- **G-Switch**
- **Series No**
- **Connector** T-Terminal
- **F-Female**
- **Metal** P-Phosphor Bronze
- **Terminal Plating** BT-Bright Tin



SECTION:A-A



SECTION:B-B



SECTION:C-C

G-Switch Specification:

1.Current rated: 0.8-2.5A AC/DC
2.Voltage rating: 100V AC/DC
3.Withstanding voltage: 300V AC
4.Contact resistance: 20mΩ max.
5.Insulation resistance: 100MΩ min
6.Durability cycle: 50Cycles
7.Removal force: 1.0kgf/Pin min
8.Operating temperature range: -40°C ~ +85°C

Part NO	Material	Plating	Wire Size	Insulation O.D	Reel/PCS
GT-A0801TF-PBT1	Phosphor bronze	Bright Tin	AWG#28~#32	0.60mm(Max)	30000

Pb Process Capable — RoHS Compliant EU RoHS Standards

SCALE: 1:1	UNIT: mm	Title: Terminal 1.00mm Pitch HRS Crimp Style	
SIZE: A4		Molde Code: GT-A0801TF-XXX1	

Unless otherwise General Tolerance:

X	±0.40
X.x	±0.30
X.xx	±0.20
X°	±5°
X.x°	±3°

DRAWN	CHECKED	APPROVED	DATE
Hu	Chen	Chen	2021.10.20

品赞科技 b-Switch www.dg-switch.com

REV: A0 SHEET: 1/1