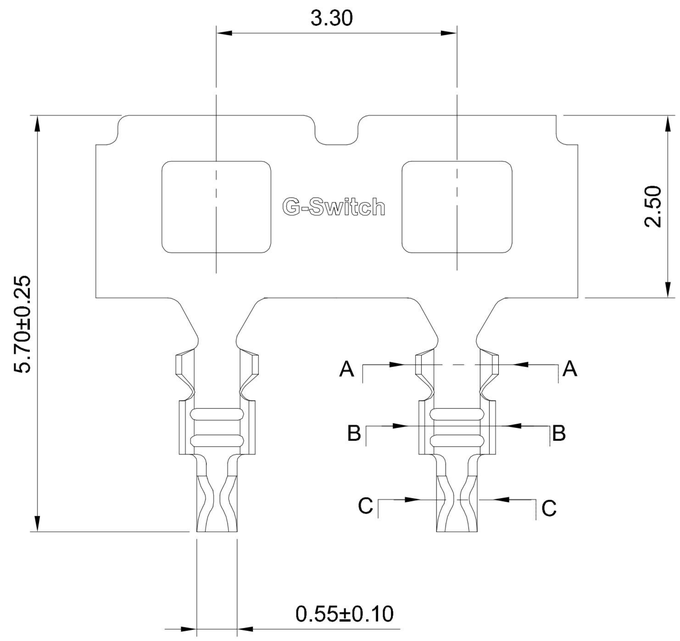
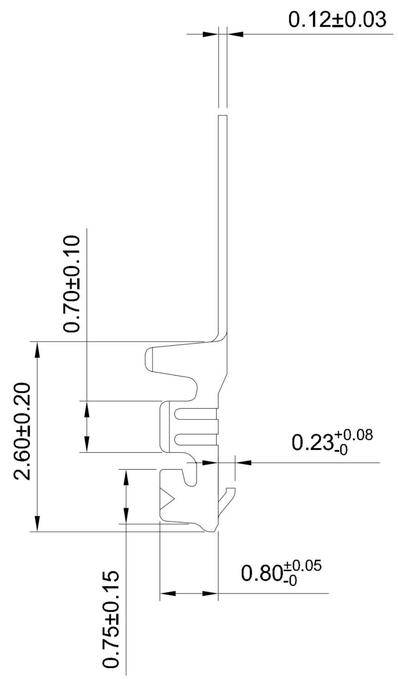
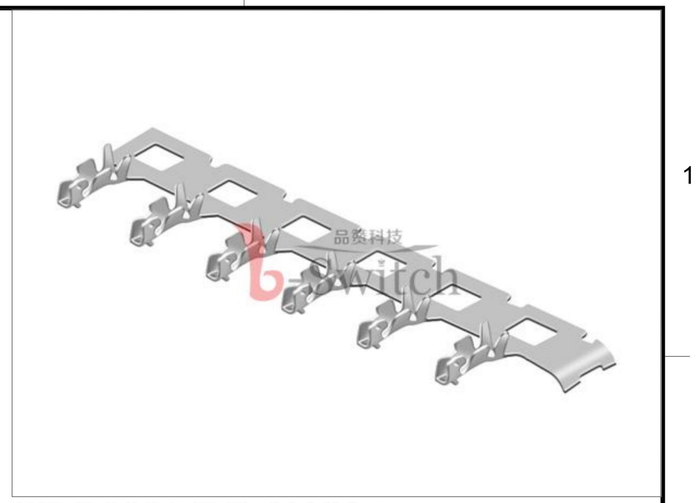
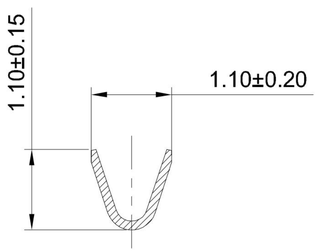




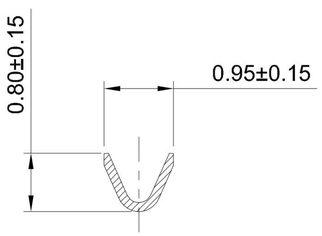


GT-D0801 T F -X XX 1

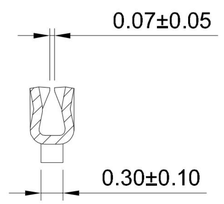
- **G-Switch**
- **Series No**
- **Connector** T-Terminal
- **F-Female**
- **Metal** P-Phosphor Bronze
- **Terminal Plating** BT-Bright Tin 11-All G/F



SECTION:A-A



SECTION:B-B



SECTION:C-C

G-Switch Specification:

1.Current rated: 0.5A AC/DC
2.Voltage rating: 30V AC/DC
3.Withstanding voltage: 200V AC
4.Contact resistance: 30mΩ max.
5.Insulation resistance: 100MΩ min
6.Durability cycle: 30Cycles
7.Removal force: 0.50kgf/Pin min
8.Operating temperature range: -40°C ~ +105°C

Part NO	Material	Plating	Wire Size	Insulation O.D	Reel/PCS
GT-D0801TF-P111	Phosphor bronze	All G/F	AWG#28~#32	0.60mm(Max)	30000
GT-D0801TF-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 SUH Crimp Style				品赞科技 G-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-D0801TF-XXX1				
		DRAWN	CHECKED	APPROVED	DATE	
		Hu	Chen	Chen	2021.10.20	REV: A0 SHEET: 1/1