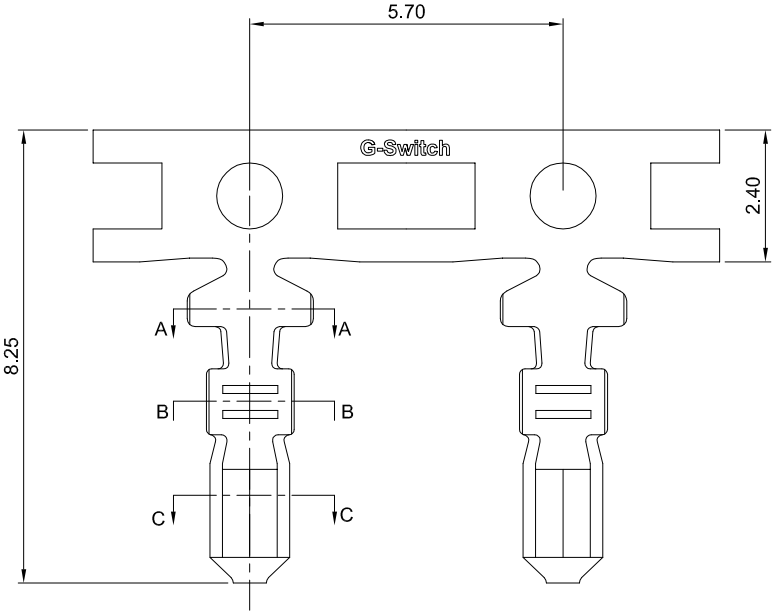
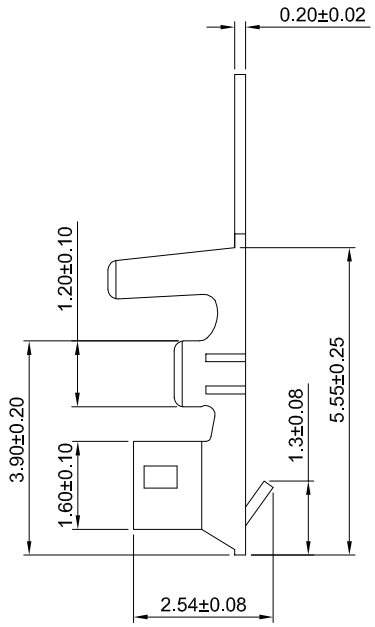
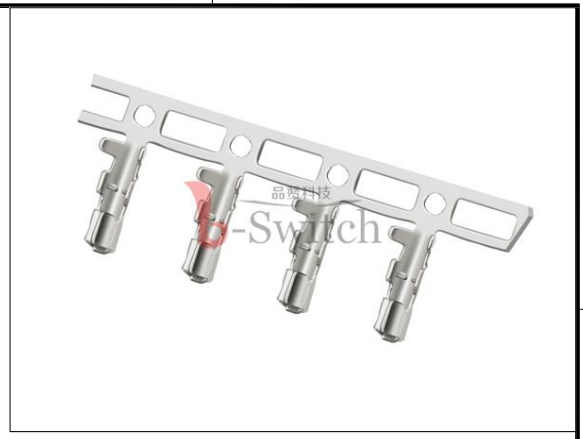
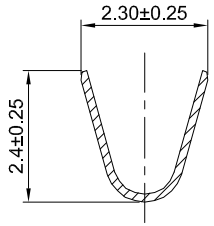




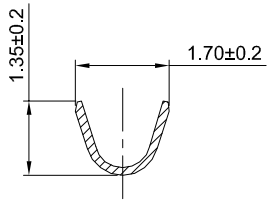


GT-A2001 T F -X XX 1

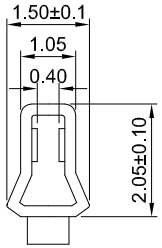
- **G-Switch**
- **Serles No**
- **Connector** T-Terminal
- **F-Female**
- **Metal** P-Phosphor bronze
- **Terminal Plating** BT-Bright Tin



SECTION:A-A



SECTION:B-B



SECTION:C-C

G-Switch Specification:

1. Current rated: 2.0A AC/DC
2. Voltage rating: 100V AC/DC
3. Withstanding voltage: 800V AC
4. Contact resistance: 10mΩ max.
5. Insulation resistance: 1000MΩ min
6. Durability cycle: 30Cycles
7. Removal force: 1.20kgf/Pin min
8. Operating temperature range: -25°C ~ +85°C

Part NO	Material	Plating	Wire Size	Insulation O.D	Reel/PCS
GT-A2001TF-PBT1	Phosphor bronze	Bright Tin	AWG#22~28	1.50mm(Max)	12000

Pb Process Capable — RoHS Compliant EU RoHS Standards

SCALE: 1:1	UNIT: mm	Title: Terminal 2.00mm Pitch PH Crimp Style	
SIZE: A4		Molde Code: GT-A2001TF-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	2021.10.18

品赞科技 G-Switch ® www.dg-switch.com

REV: A0 SHEET: 1/1

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

G-Switch:

GT-F1010SR20-07SMT01 GT-BTP16006-0180B-014B GT-F0502SR20-23SMT01 ST-0275S00-082-182
GT-F0512SR18-04S0101 GT-TC155A-H0060-L50 GT-F0502SR20-52SMT01 GT-F0501SR10-08S1101
GT-A2501WVS-103SBT01 GT-F0502SR20-04SMT01 GT-TC194B-H0055-L1 GT-F1007SR20-07S0101
GT-F1009SV44-30BBT01 GT-USB-7100A GT-F0503SR20-30S1101 GT-F1009SV44-17BBT01
GT-A1257WVS-103SBT01 GT-F1010SR20-30SMT01 GT-A2001WVS-110SBT01 GT-A2001HM-106W01
GT-BTR20008-0460A-004A PJ-2013-L6S GT-F1007SR20-30S0101 GT-F0502SR20-22SMT01
GT-A1002WRS-112SBT01 GT-F1009DV44-25BBT01 SS-23H02-G080 DC-S001B-D013-3.5A
PS-8055SVA-6PNA GT-F1009SR28-18BBT01