

1 2 3 4 5

A

B

C

D

E

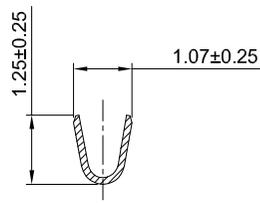
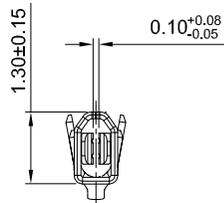
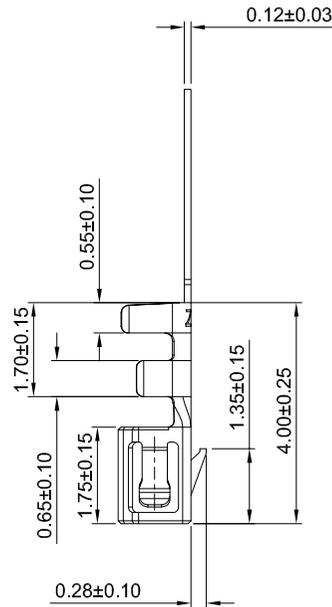
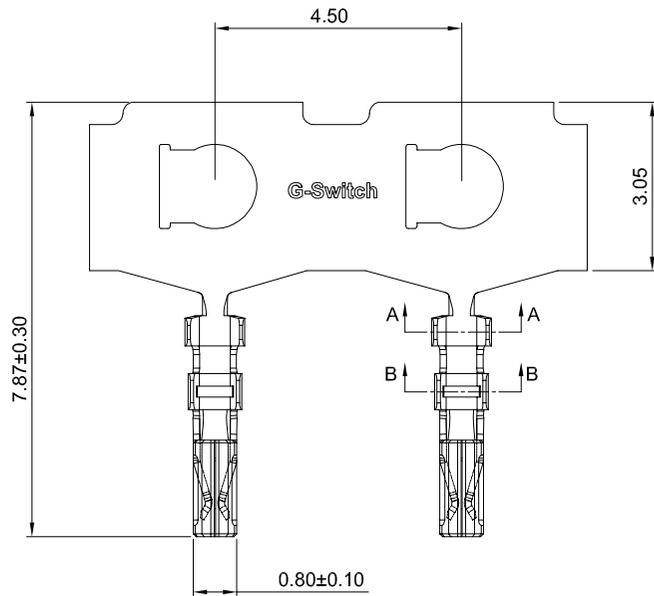
A

B

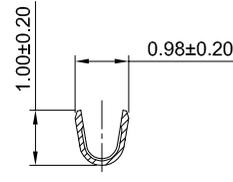
C

D

E



SECTION:A-A



SECTION:B-B



GT-A1008 T F -X XX 1

G-Switch

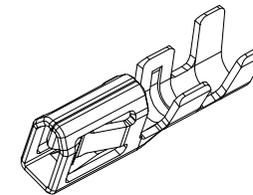
Series No

Connector
T-Terminal

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

Metal
P-Phosphor Bronze

F-Female



G-Switch Specification:

- 1.Current rated: 1.0A AC/DC
- 2.Voltage rating: 100V AC/DC
- 3.Withstanding voltage: 250V AC
- 4.Contact resistance: 20mΩ max.
- 5.Insulation resistance: 100MΩ min
- 6.Durability cycle: 30Cycles
- 7.Removal force: 0.3kgf/Pin min
- 8.Operating temperature range: -40°C ~ +105°C

SCALE: 1:1 UNIT: mm

SIZE: A4

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

Title: Terminal 1.00mm Pitch Crimp Style

Molde Code: GT-A1008TF-XXX1

DRAWN	CHECKED	APPROVED	DATE
Hu	Chen	Chen	2022,12,28



REV: A0 SHEET: 1/1

GT-A1008TF-PBT1	Phosphor Bronze	Bright Tin	AWG#28~32	0.80mm(Max)	15000
GT-A1008TF-P111	Phosphor Bronze	All G/F	AWG#28~32	0.80mm(Max)	15000
Part NO	Material	Plating	Wire Size	Insulation O.D	Reel/PCS



1 2 3 4 5