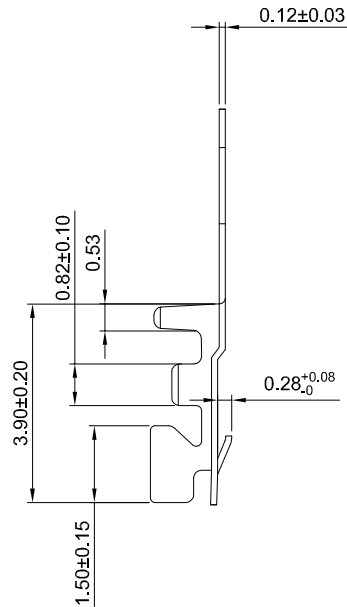
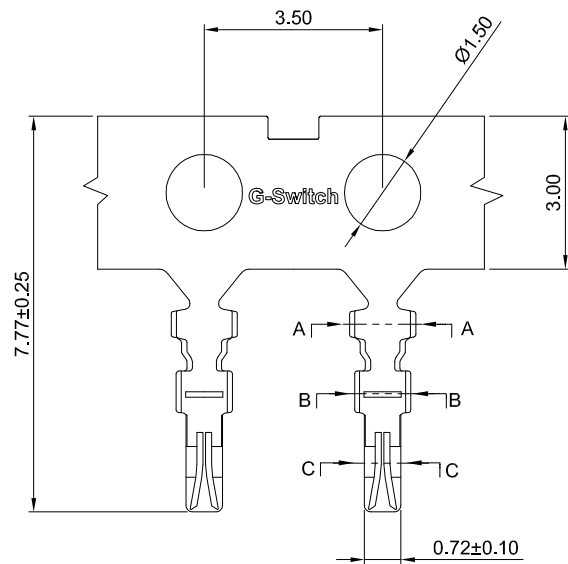




GT-A1002 T F -X XX 1

G-Switch

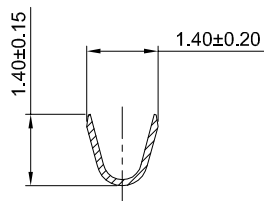
Series No

Connector
T-Terminal

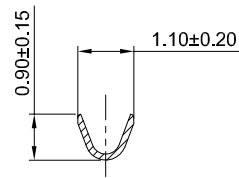
Terminal Plating
BT-Bright Tin
11-All G/F

Metal
P-Phosphor Bronze

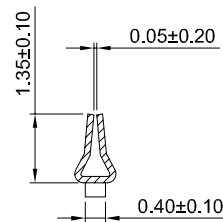
F-Female



SECTION:A-A



SECTION:B-B



SECTION:C-C

G-Switch Specification:

- 1.Current rated: 1.0A AC/DC
- 2.Voltage rating: 50V AC/DC
- 3.Withstanding voltage: 500V 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-A1002TF-P111	Phosphor bronze	All G/F	AWG#28~#32	0.92mm(Max)	30000
GT-A1002TF-PBT1	Phosphor bronze	Bright Tin	AWG#28~#32	0.92mm(Max)	30000
Part NO	Material	Plating	Wire Size	Insulation O.D	Reel/PCS



SCALE: 1:1	UNIT: mm	Title: Terminal 1.00mm Pitch SH Crimp Style			
SIZE: A4		Molde Code: GT-A1002TF-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



REV: A0	SHEET: 1/1
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