

GT-A0801 T F -X XX 1

G-Switch

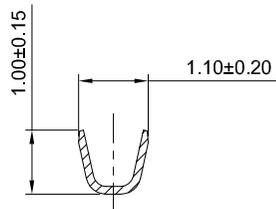
Series No

Connector
T-Terminal

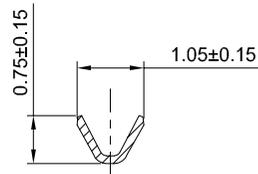
Terminal Plating
BT-Bright Tin

Metal
P-Phosphor Bronze

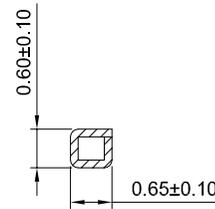
F-Female



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

SCALE: 1:1 UNIT: mm
SIZE: A4

Title: Terminal 1.00mm Pitch HRS Crimp Style

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

Molde Code: GT-A0801TF-XXX1

DRAWN	CHECKED	APPROVED	DATE
Hu	Hu	Chen	2021.10.20



REV: A0 SHEET: 1/1

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

