

GT-A2546 T F -X XX 1

G-Switch

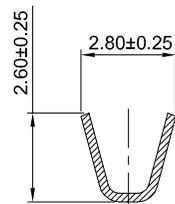
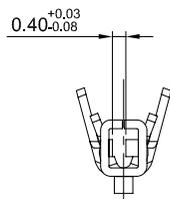
Series No

Connector  
T-Terminal

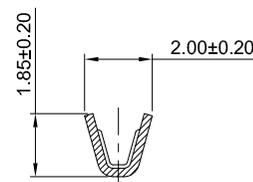
Terminal Plating  
BT-Bright Tin

Metal  
P-Phosphor Bronze

F-Female



SECION:A-A



SECION:B-B

**G-Switch Specification:**

- 1.Current rated: 3.0A AC/DC
- 2.Voltage rating: 250V AC/DC
- 3.Withstanding voltage: 1000V AC
- 4.Contact resistance: 20mΩ max.
- 5.Insulation resistance: 1000MΩ min
- 6.Durability cycle: 30Cycles
- 7.Removal force: 2.5kgf/Pin min
- 8.Operating temperature range: -40°C ~ +125°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 2.54mm Pitch Crimp Style

Molde Code: GT-A2546TF-XXX1

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

品赞科技  
**b-Switch**  
www.dg-switch.com

REV: A0 SHEET: 1/1

GT-A2546TF-PBT1	Phosphor bronze	Bright Tin	AWG#20~#24	1.55mm(max)	10000
Part NO	Material	Plating	Wire Size	Insulation O.D	Reel/PCS

