

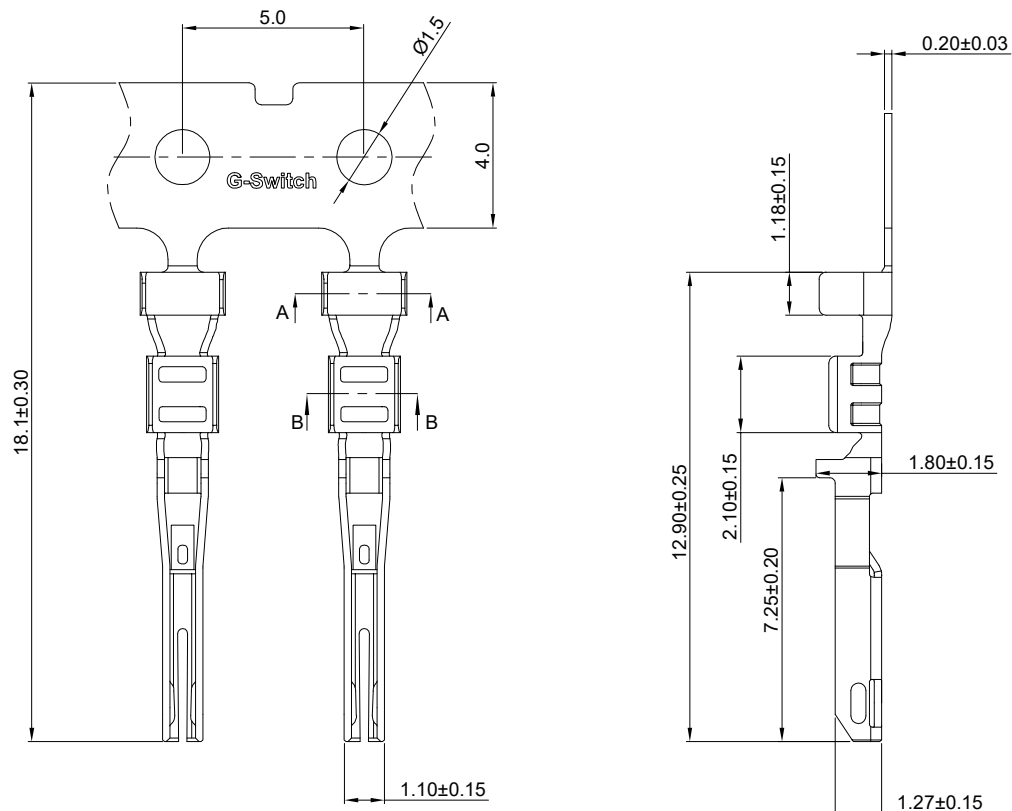
A

B

C

D

E



GT-A2513 T F -X XX X

G-Switch

Series No

Connector
T-Terminal

F-Female

Type
1-AWG#20~#22
2-AWG#24~#26Terminal Plating
BT-Bright TinMetal
H-High Conductivity Copper Alloy**G-Switch Specification:**

- 1.Current rated: 5.0-6.5A AC/DC
- 2.Voltage rating: 250V AC/DC
- 3.Withstanding voltage: 1500V AC
- 4.Contact resistance: 20mΩ max.
- 5.Insulation resistance: 1000MΩ min
- 6.Durability cycle: 25Cycles
- 7.Removal force: 3.5kgf/Pin min
- 8.Operating temperature range: -40°C ~ +105°C

GT-A2513TF-HBT2	High Conductivity Copper Alloy	Bright Tin	AWG#24~#26	1.40	1.45	1.60mm(Max)	12000
GT-A2513TF-HBT1	High Conductivity Copper Alloy	Bright Tin	AWG#20~#22	1.50	2.15	1.60mm(Max)	12000
Part NO	Material	Plating	Wire Size	Dim A	Dim B	Insulation O.D	Reel/PCS

SCALE: 1:1 UNIT: mm
SIZE: A4Unless otherwise
General Tolerance:
X ±0.40
X.x ±0.30
X.xx ±0.20
X* ±5°
X.x° ±3°

Title: Terminal 2.50mm Pitch Crimp Style Female

Molde Code: GT-A2513TF-XXXX

DRAWN	CHECKED	APPROVED	DATE
Hu	Chen	Chen	2021.10.20

品赞科技
b-Switch
www.dg-switch.com

REV: A0 SHEET: 1/1