

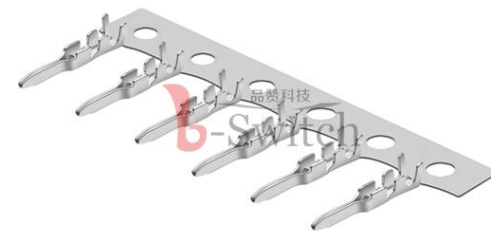
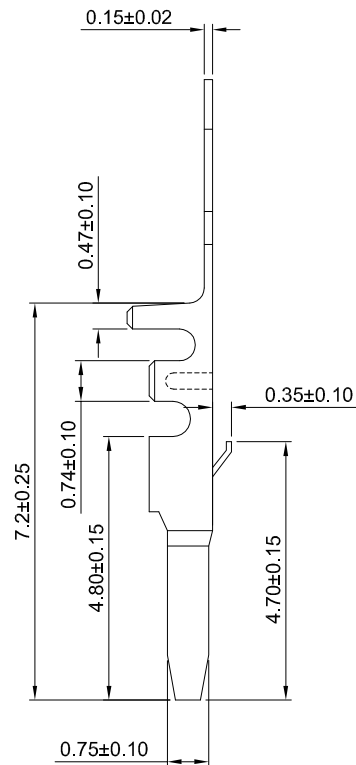
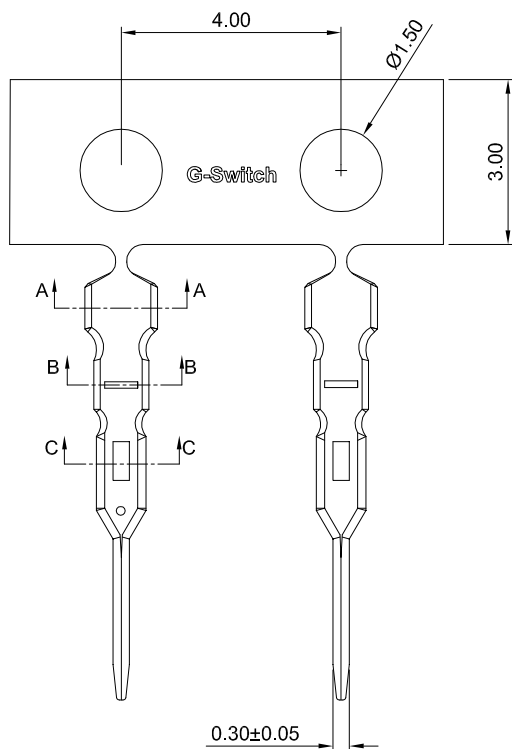
1

2

3

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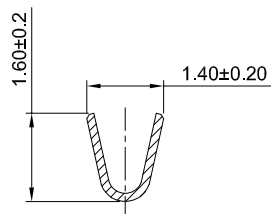
GT-A1251 T M -X XX 1

G-Switch

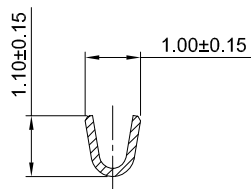
Series No

Connector
T-TerminalTerminal Plating
BT-Bright Tin
11-All G/FMetal
P-Phosphor Bronze

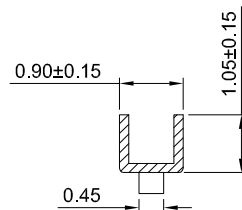
M-Male



SECTION:A-A



SECTION:B-B



SECTION:C-C

G-Switch Specification:

- 1.Current rated: 1.0A AC/DC
- 2.Voltage rating: 125V AC/DC
- 3.Withstanding voltage: 250V AC
- 4.Contact resistance: 20mΩ max.
- 5.Insulation resistance: 100MQ min
- 6.Durability cycle: 50Cycles
- 7.Removal force: 0.50kgf/Pin min
- 8.Operating temperature range: -25°C ~ +85°C

GT-A1251TM-PBT1	Phosphor Bronze	Bright Tin	AWG#28~32	1.00mm(Max)	20000
Part NO	Material	Plating	Wire Size	Insulation O.D	Reel/PCS

1

2

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 1.25mm Pitch Crimp Style Male

Molde Code: GT-A1251TM-XXX1

DRAWN	CHECKED	APPROVED	DATE
Hu	Chen	Chen	2021.10.21

品赞科技
b-Switch
www.dg-switch.com

REV: A0

SHEET: 1/1

4

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