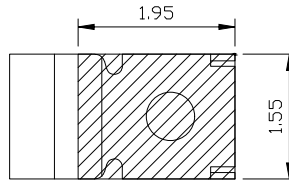
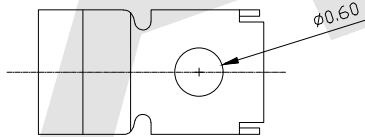
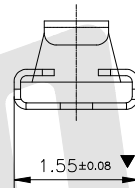
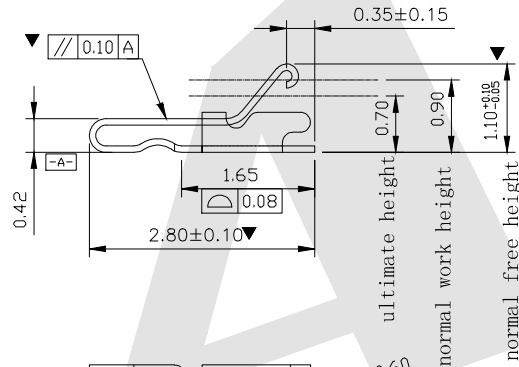
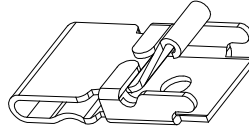
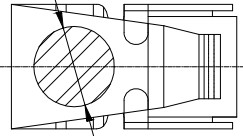




Notes:

- 1: Material:  
Spring: stainless steel
- 2: Plating:  
Spring: 50~80u' Ni  
Contact area: 1u' Au over 50~80u' Ni
- 3: Electrical:  
Rated Current & Voltage: DC 1A, 12V  
Contact Resistance: 50 mΩ Max. at working height.
- 4: Mechanical:  
Force: 60~80g at working height.  
Durability: 1000 cycles (min)
- 5: Work Temperature:  
Withstanding Highest Temperature: 280°C  
Operational Temperature: -20°C ~ + 70°C

∅1.00



RECOMMENDED PCB LAYOUT

SF - 028 - X - X - 09  
 ① ② ③ ④ ⑤

- ① Series No.:  
SF: Spring Finger
- ② Length:  
028: 2.8mm
- ③ Packing Method:  
A: Tray R: Tape & Reel B: Bag
- ④ Plating  
A: 1u" Au Plated over 50~80u Ni  
B: 3u" Au Plated over 50~80u Ni  
C: Sn Plated over Ni
- ⑤ Serial Number:  
09

Unless Otherwise specified tolerance  
 X. ±0.35 X.XX: ±0.20  
 X.X: ±0.25 X.XXX: ±0.15

**Antenk**® ANTENK ELECTRONICS CO., LTD  
 Http://www.antenk.com  
 E-mail: sales@antenk.com

SCALE: As Shown UNIT: mm  
 DRAW ZLA DATE 01/04/2022  
 CHECK BobYang DATE 01/04/2022

TITLE:  
Spring Finger L=2.8MM

DRAWING NO: SF-028-X-X-09  
 PRODUCT NO: SF-028-X-X-09



REV	DESCRIPTION	DATE