



TECHNICAL CHARACTERISTICS

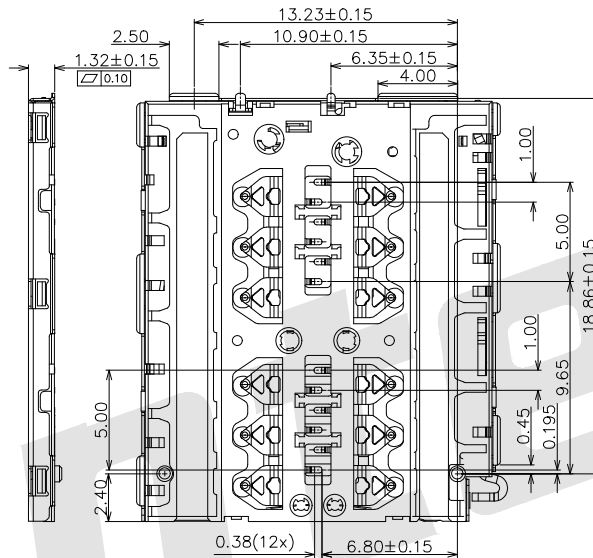
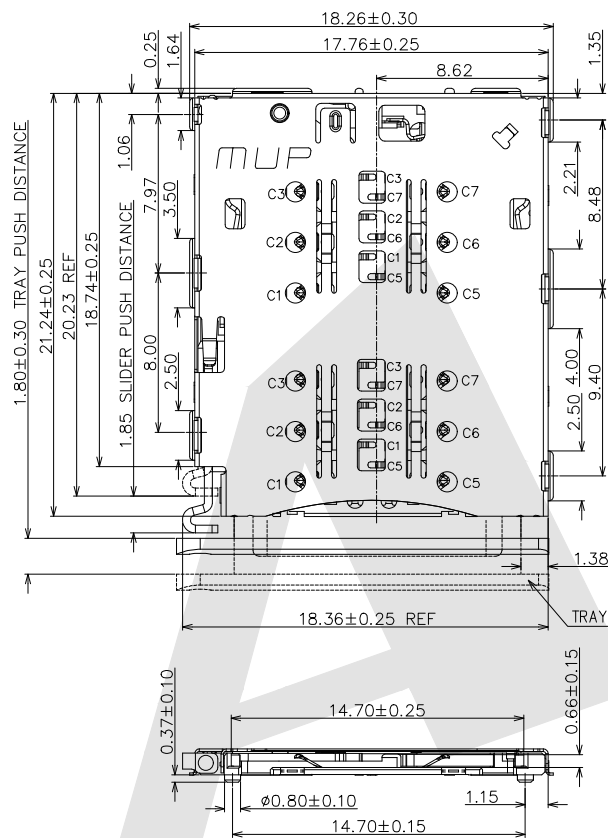
- 1. General Characteristics
 - Dimensions: 21.24x17.76x1.35 mm
 - TRAY MATING FORCE: 1~10N
 - TRAY UNMATING FORCE: 2~10N
 - Durability: 1,500 cycles min.
- 2. Electrical Characteristics
 - Contact resistance: 50mΩ typical, 100mΩ Max
 - Insulation resistance: >1000mΩ/500V DC
- 3. Solder ability
 - Vaporphase: 215°C, 30sec. Max
 - IR reflow: 250°C, 5sec Max
 - Manual soldering: 370°C, 3 sec. Max
- 4. Environmental Characteristics
 - Operating temperature: -40°C ~ +85°C
 - Operating humidity: 10% ~ 95%RH

Ordering Code:

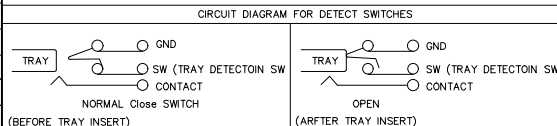
ATK - NSIM - 8 - A - 135 - A - 006

① ② ③ ④ ⑤ ⑥

- ① Company Name: ATK
- ② Pin Number: 8
- ③ Registration Mark: A: With Boss B: Without Boss
- ④ Height: 135=1.35mm
- ⑤ Packing: A: Tray T: Tube R: Tape&Reel
- ⑥ Series Number: 006



ITEM	PART NAME	Q'TY	MATERIAL	FINISH
1	HOUSING	1	Hi-temp Thermoplastic	Black UL94V-0
2	DATA CONTACT	12	Copper Alloy	Contact area: Gold plated
3	SWITCH	1	Copper Alloy	Contact area: Gold plated
4	SHELL	1	Stainless Steel	Solder area: Gold plated
5	RODKER	1	Stainless Steel	
6	LATCH	2	Stainless Steel	
7	LEVER-BAR	1	Stainless Steel	



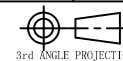
Unless Otherwise specified tolerance
 X. ±0.35 X.XX: ±0.20
 X.X: ±0.25 X.XXX: ±0.15

Antenk ANTENK ELECTRONICS CO., LTD
[Http://www.antenk.com](http://www.antenk.com)
 E-mail: sales@antenk.com

SCALE: As Shown UNIT: mm
 DRAW ZLA DATE 23/02/2022
 CHECK BobYang DATE 23/02/2022

TITLE: DUAL NANO-SIM Card Connector H1.35mm
 Normally Close With Card Tray Type

DRAWING NO: ATK-NSIM-8-A-135-A-006
 PRODUCT NO: ATK-NSIM-8-A-135-A-006



REV DESCRIPTION DATE

1 2 3 4 5 6 7 8