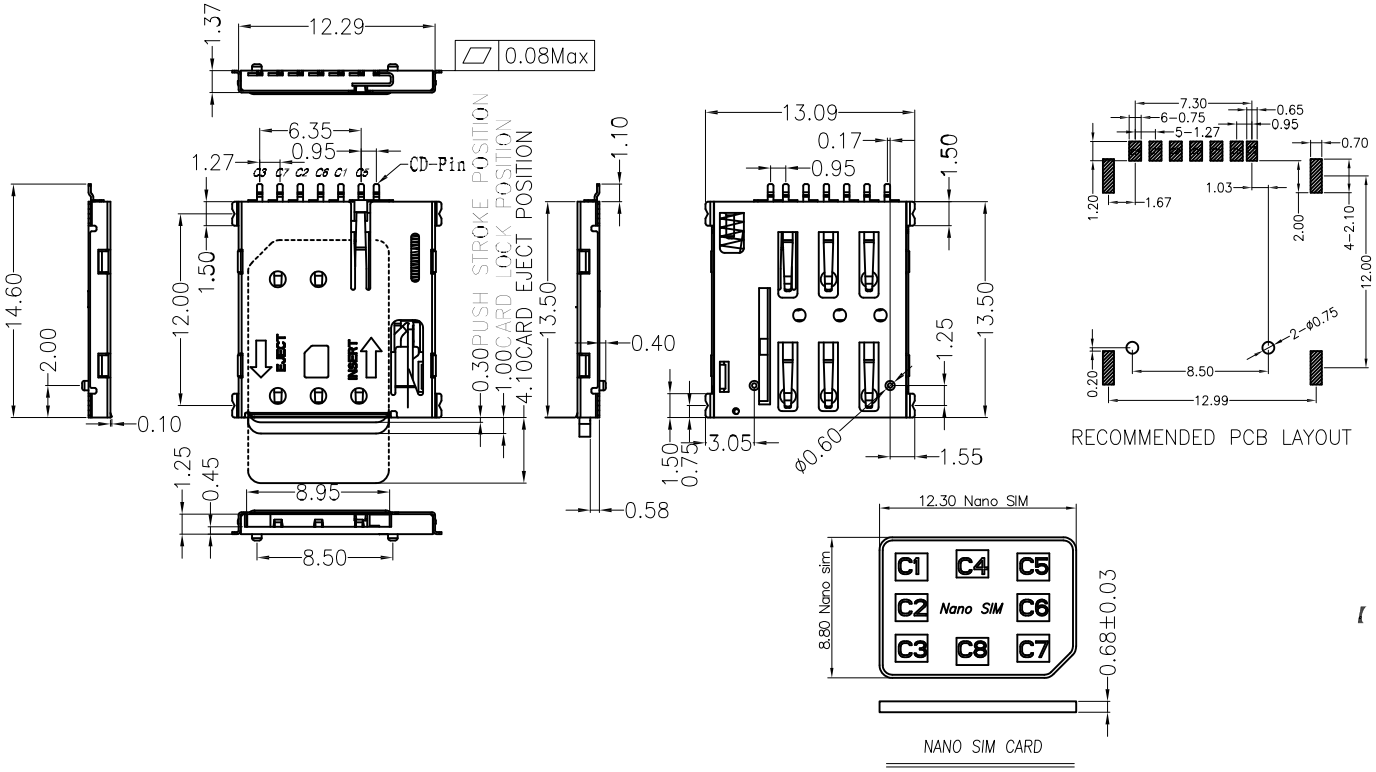
Rev	AWO #	Description	Date	Appr
-		RELEASED	10/26/21	
A		UPDATE DRAWING	3/7/22	WX/TL

APPROVED: _____

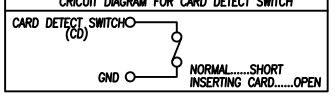
DATE: _____ TITLE: _____



[SIM Card Pin Assignments]

PIN#	Name
C1	VCC
C2	RST
C3	CLK
C5	GND
C6	VPP
C7	I/O

CRICUIT DIAGRAM FOR CARD DETECT SWITCH



SPECIFICATIONS:

Material:

Insulation: Hi-Temp Thermoplastic, rated UL 94V-0

Insulation Color: Black

Contact: Copper Alloy

Shell: Stainless Steel, Nickel plated, Gold flash plated on solder Area

Plating:

Gold flash over Nickel underplate overall

Electrical:

Voltage rating: 5V AC/DC

Current rating: 0.5 A

Contact resistance: 100 mohms max.

Insulation resistance: 1000 Mohms min @ 500 VDC

Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:

Operating temperature: -40°C to +85°C

Environmental:

Lead free, RoHS compliant RoHS COMPLIANT

PACKAGED ON TAPE & REEL

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MILLIMETERS. TOLERANCES: EXCEPT AS NOTED

MM		ANGLE	
.X	± .20	X.	±5°
.XX	± .10	.X	±2°
.XXX	± .05	.X	±1°

DRAWN	JJ	10/26/21
CHECKED	KC	10/26/21
APPROVED		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH

ADAM TECH
909 Rahway Avenue,
Union, NJ 07083
Phone: 908-687-5000
Fax: 908-687-5710

TITLE: NANO SIM CARD CONNECTOR, 6 PIN PUSH PUSH TYPE, H= 1.37MM, W/SWITCH

SIZE	PART NO.	REV.
X	NSCCP-D2-06-G-SMT-SW-T/R	A

REF: S00181C | SCALE: NTS | SHEET 1 OF 1