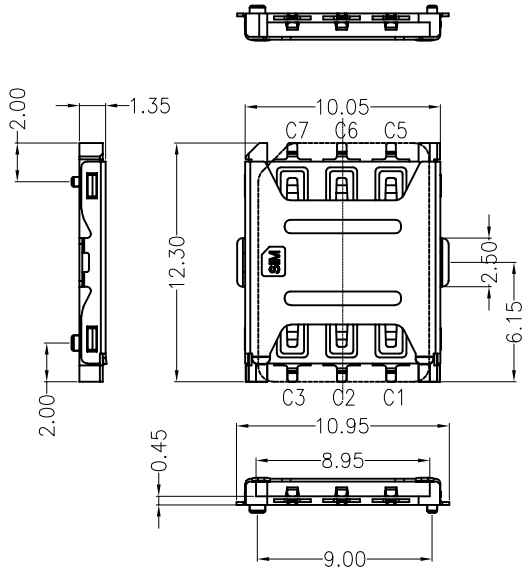
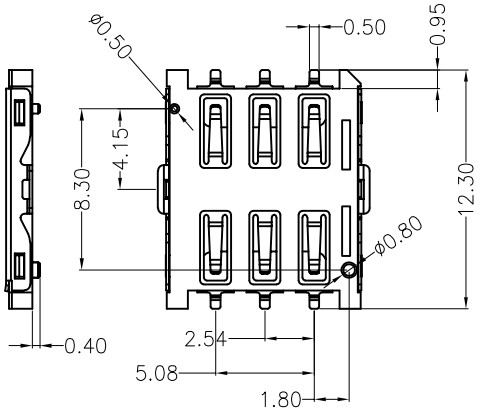
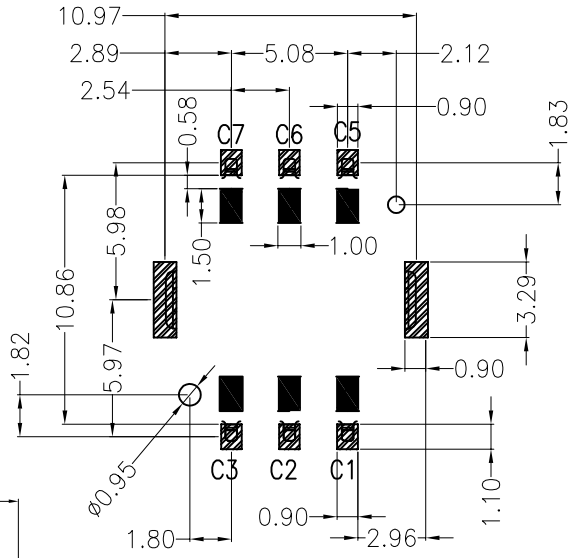
APPROVED: _____

DATE: _____ TITLE: _____

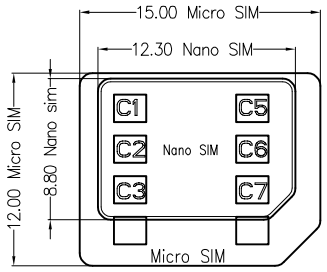
Rev	AWO #	Description	Date	Appr
-		RELEASED	9/21/20	
A		UPDATE DIM.	3/24/22	LH/TL
B		UPDATED DRAWING	1/10/23	JJ/KL







RECOMMENDED PCB LAYOUT



SIM pin assignment	
PIN#	Name
C1	VCC
C2	RS
C3	CLK
C5	GND
C6	VPP
C7	I/O

SPECIFICATIONS:

Material:

Insulator: Hi-temp thermoplastic, rated UL 94V-0

Contacts: Phosphor Bronze

Shell: SUS, Gold flash

Plating:

Gold flash over Nickel underplate overall

Electrical:

Voltage rating: 5 V AC/DC

Current rating: 0.5 A

Contact resistance: 30 mohms max

Insulation resistance: 100 Mohms min

Temperature Rating:

Operating temperature: -30°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	± .15	.X	±2°
.XXX	± .08	.XX	±1°

DRAWN	OW	9/21/20
CHECKED	RL	9/21/20
APPROVED		

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

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

TITLE: NANO SIM CARD CONNECTOR, 6 PIN GOLD PLATED, SMT TYPE, H=1.35 MM

SIZE	PART NO.	REV.
X	NSCC-B2-06-G-SMT-T/R	B

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