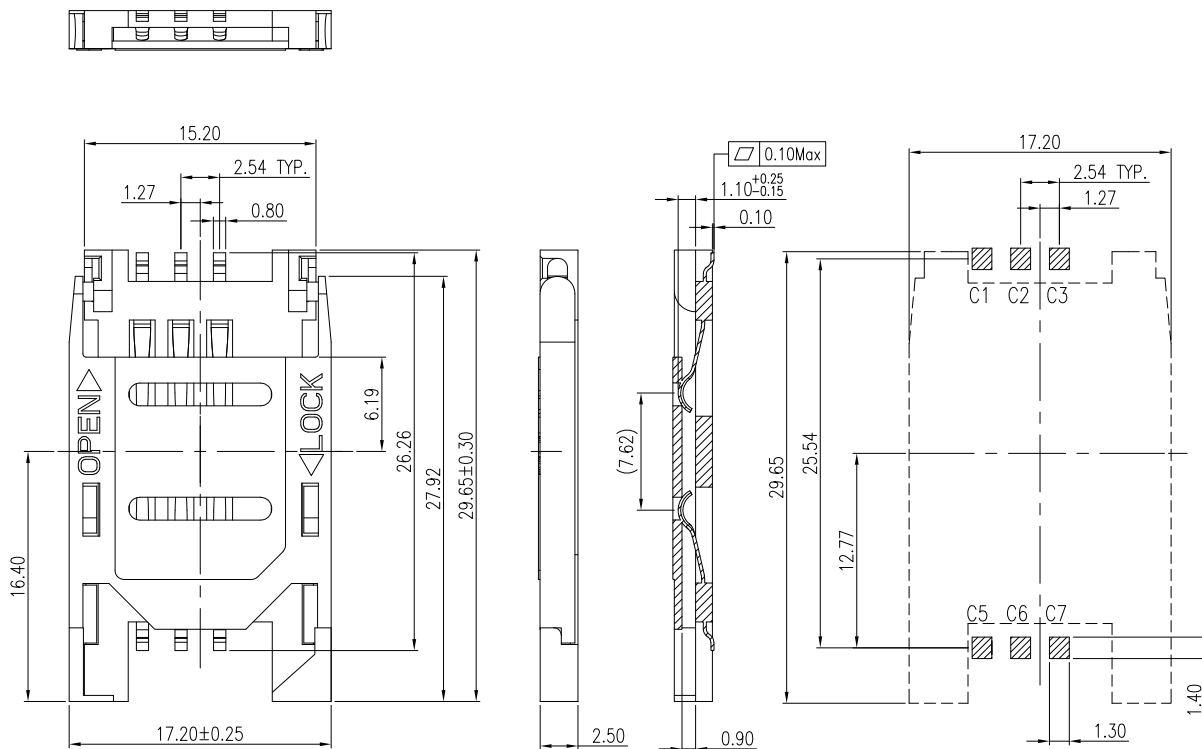




RECOMMENDED PCB LAYOUT
TOLERANCE: ± 0.05

NOTES:

1. Material:

Housing: LCP, UL 94V-0 Rated.

Color: Black.

Contact: Phosphor Bronze.

Plating: Gold Plating over Nickel on Contact Area.

Tin Plating over Nickel on Solder Area.

2. Mechanical:

Durability: 5,000Cycles Min.

3. Electrical Specification:

Current Rating: 0.5 Ampere Max per Contact.

Voltage Rating: 30V AC/DC.

Contact Resistance: 30mΩ Max.

Insulation Resistance: 1000MΩ Min.

Dielectric Withstanding Voltage: 500 VAC for One Minute.

4. Environmental:

Operating Temperature: -40°C to +85°C.

Part Number:

CSIM-H06VSG0-D23

SIM Card Series

H: Hinge Type

06: 6Pins

V: Vertical Type

S: SMD Type

3: Tape & Reel Package

Product Number:

D2: H=2.50mm, Without Post

0: Black Color

G: Gold Flash

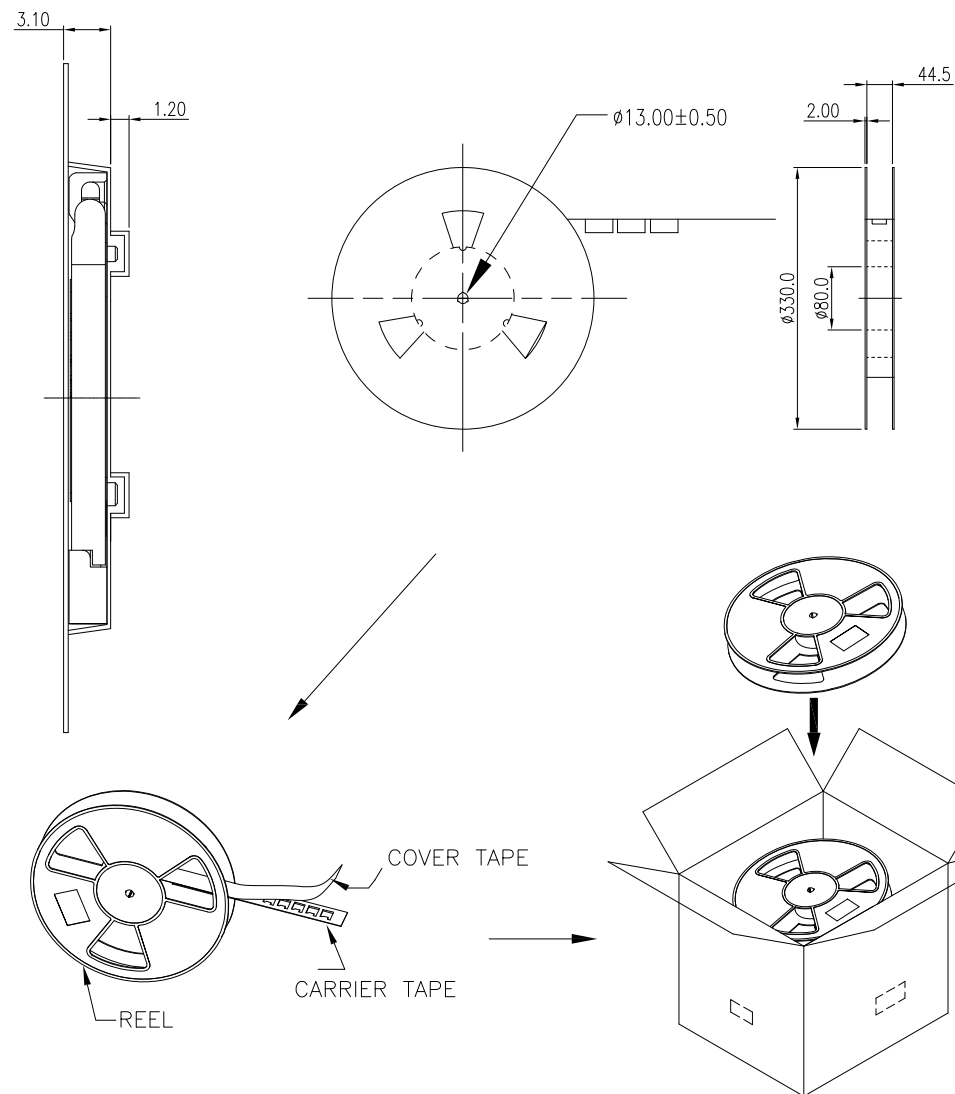
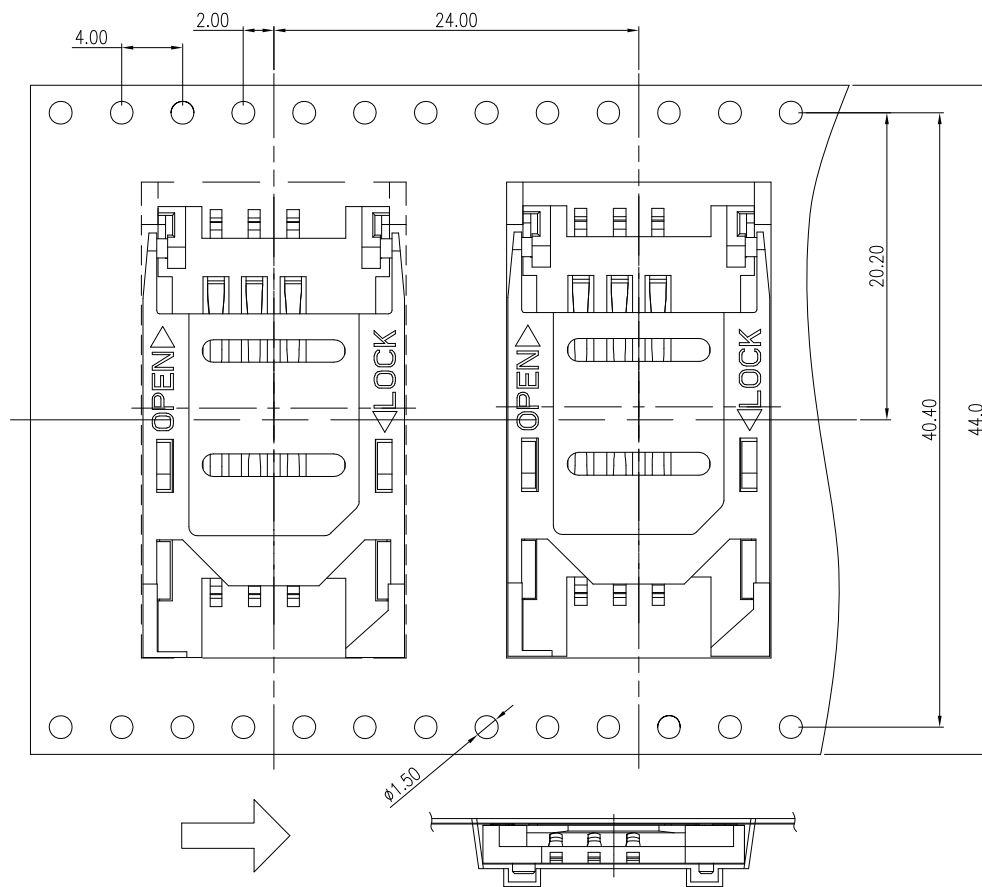
SIM pin assignment	
PIN#	Name
C1	VCC
C2	RST
C3	CLK
C4	Reserved
C5	GND
C6	VPP
C7	I/O
C8	Reserved

A	11/24/21	RELEASED FOR PRODUCTION	
REV	DATE	DESCRIPTION	
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MM TOLERANCES ARE:		CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE	
DECIMALS	ANGLES	APPROVALS	DATE
.X $\pm .38$	$\pm 3^\circ$	DRAWN Chris	11/24/21
.XX $\pm .25$		CHECKED Cindy	11/24/21
.XXX $\pm .20$		APPV Jason	11/24/21
DO NOT SCALE DRAWING		SHEET 1 OF 2	SCALE NONE
		DWG. NO.	CSIM-H06-D23
		REV.	A



凱聯科技股份有限公司
Conn-Link Technology Inc.

DESCRIPTION
SIM Card Connector, 6P, Hinge Type
H=2.50mm, Pitch 2.54mm, Without Post, Black Color



NOTES:

Part Number: CSIM-H06VSG0-D23

Description: SIM Card Socket 6P Hinge Type.

Min Package: 800PCS per Reel.

Total Package: 8Reel per Carton.
4,800PCS per Carton.

Peel Strength of Cover Type: 20~130g(Peel Speed 300mm/Minute)

Net Weight: 4.6Kgs.

Gross Weight: 8.5Kgs.

Carton Dimension: 350x350x315mm.

A	11/24/21	RELEASED FOR PRODUCTION	
REV	DATE	DESCRIPTION	
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MM TOLERANCES ARE:		CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE	
DECIMALS ANGLES		APPROVALS	DATE
.X ± .38		DRAWN Chris	11/24/21
.XX ± .25		CHECKED Cindy	11/24/21
.XXX ± .20		APPV Jason	11/24/21
DO NOT SCALE DRAWING		SHEET 2 OF 2	SCALE NONE
		DWG. NO.	CSIM-H06-D23-PK
		REV.	A



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DESCRIPTION
SIM Card Connector, 6P, Hinge Type
H=2.50mm, Pitch 2.54mm, Without Post, Black Color