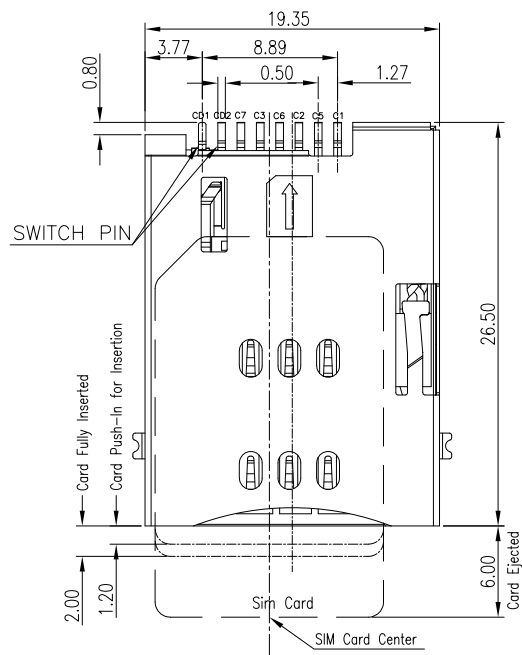
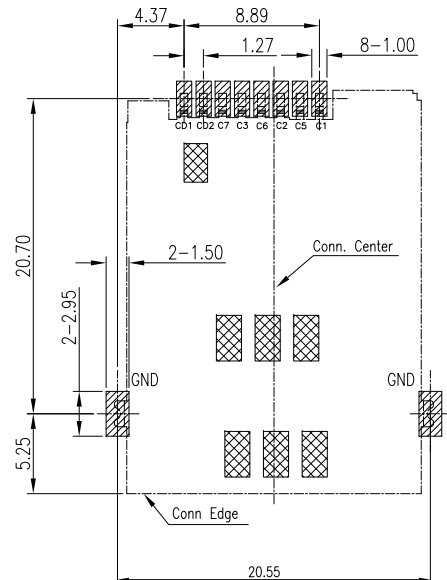
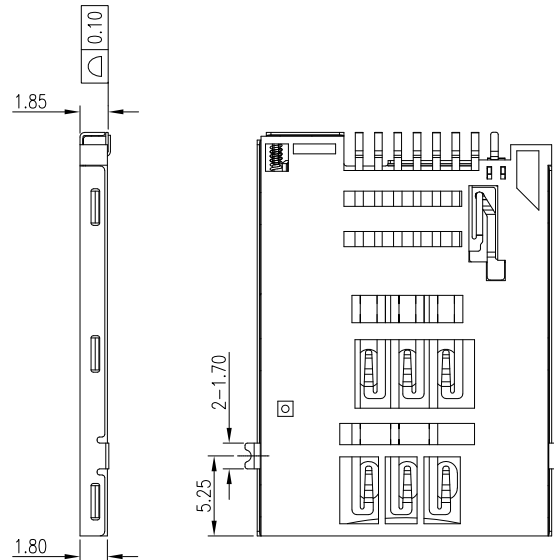
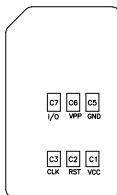


SIM pin assignment	
No.	Description
C1	VCC
C2	RST
C3	CLK
C4	Reserved
C5	GND
C6	VPP
C7	I/O
C8	Reserved



RECOMMENDED PCB LAYOUT(TOP VIEW)
GENERAL TOLERANCES:±0.05

SOLDER AREA
 NONE CIRCUIT DIAGRAM AREA

NOTES:

1. Material:

Housing: LCP+30%G.F., UL 94V-0 Rated.
Color: Black.
Slide: LCP+30%G.F., UL 94V-0 Rated.
Color: Black.
Contact: Phosphor Bronze, C5210R-H.
Plating: Gold Plating over Nickel on Contact Area.
Tin Plating over Nickel on Solder Area.
Shell: Stainless Steel, SUS304.
Plating: Gold Flash Plating on Solder Area.
Nickel Underplating over All.
Spring: Piano Wire, SWP-B.
Crank-Axle: Stainless Steel, SUS304.

2. Mechanical:

Insertion Force: 9.8N Max.
Withdrawal Force: 4N.
Contact Retention Force: 2.5N Min.
Durability: 10,000Cycles Min.

3. Electrical Specification:

Current Rating: 0.5 Ampere Max per Contact.
Voltage Rating: 50V AC/DC.
Contact Resistance: 100mΩ 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-P08VSG0-3B3

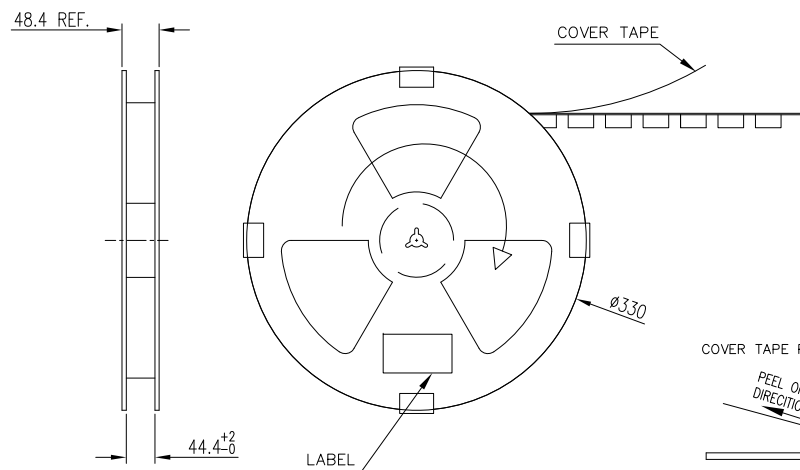
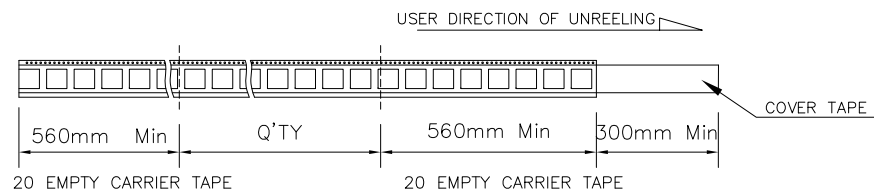
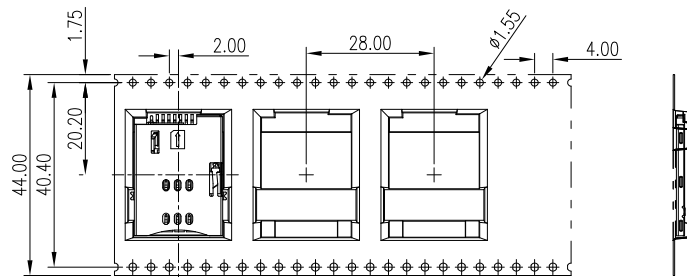
SIM Card Series
H: Hinge Type
08: 8Pins
V: Vertical Type
S: SMD Type
3: Tape & Reel Package
Product Number:
3B: H=1.80mm, Without Post
0: Black Color
G: Gold Flash

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 1 OF 2	SCALE NONE
		DWG. NO.	CSIM-P08-3B3
		REV.	A

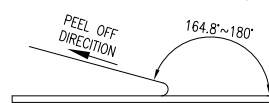


凱聯科技股份有限公司
Conn-Link Technology Inc.

DESCRIPTION SIM Card Connector, 6P+CD, Push-Push Type
H=1.80mm, Pitch 1.27mm, Without Post, LCP, Black Color

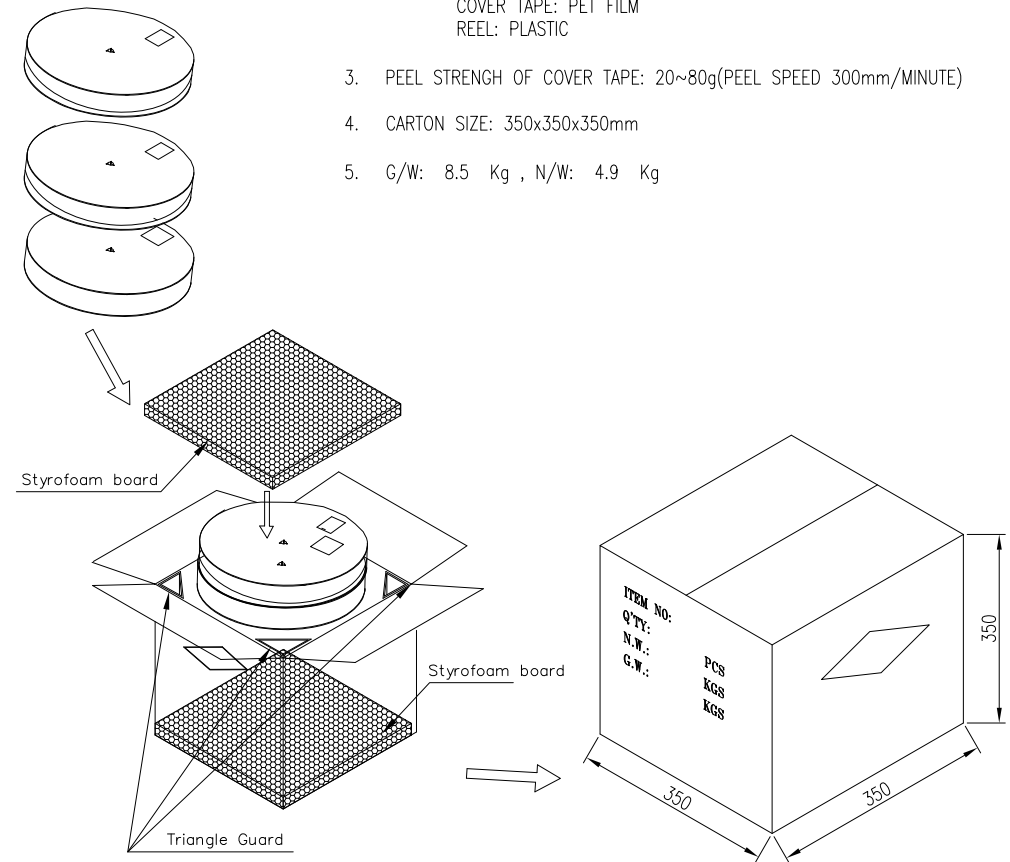


COVER TAPE PEELING FORCE: 20gf~120gf



NOTES:

1. PACKING STYLE: 550 PCS/REEL
3,300 PCS/OUTER CARTON
2. MATERIAL: CARRIER TAPE: PS BLACK
COVER TAPE: PET FILM
REEL: PLASTIC
3. PEEL STRENGTH OF COVER TAPE: 20~80g(PEEL SPEED 300mm/MINUTE)
4. CARTON SIZE: 350x350x350mm
5. G/W: 8.5 Kg , N/W: 4.9 Kg



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		 凱聯科技股份有限公司 Conn-Link Technology Inc.			
		APPROVALS				DATE	
		DRAWN	Chris			11/24/21	
		CHECKED	Cindy			11/24/21	
DECIMALS	ANGLES	APPV		Jason		11/24/21	
.X ± .38		± 3°		DESCRIPTION SIM Card Connector, 6P+CD, Push-Push Type H=1.80mm, Pitch 1.27mm, Without Post, LCP, Black Color			
.XX ± .25							
.XXX ± .20							
DO NOT SCALE DRAWING		SHEET 2 OF 2		SCALE NONE		DWG. NO. CSIM-P08-3B3-PK	
						REV. A	