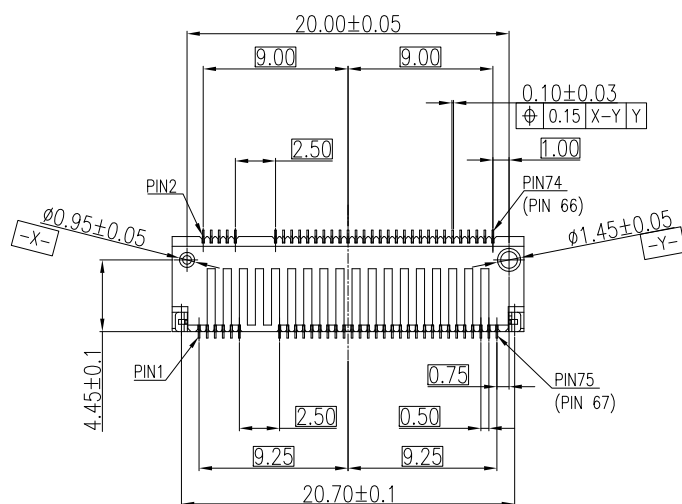
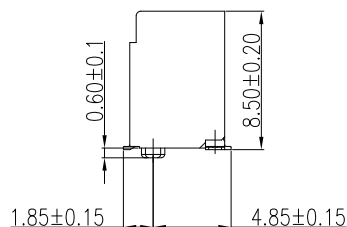
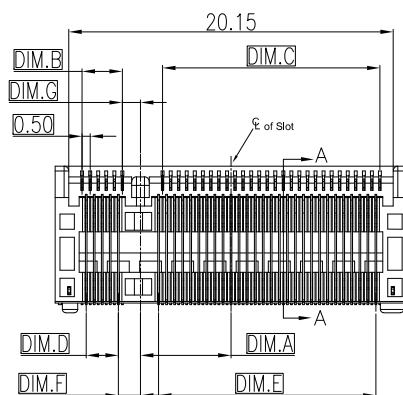
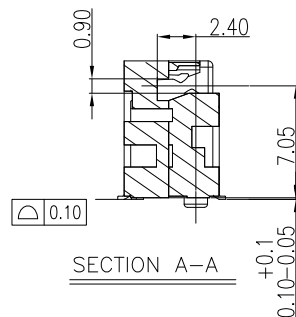
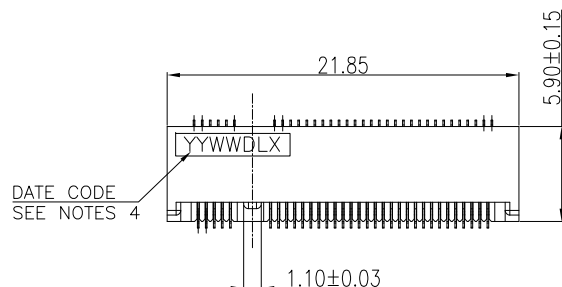




KEY TYPE	DIM.A	DIM.B	DIM.C	DIM.D	DIM.E	DIM.F	DIM.G
KEY M	-6.125	14.0	2.0	14.0	1.5	1.125	1.375
KEY E	2.625	5.5	10.5	5.0	10.5	1.375	1.125
KEY B	5.625	2.5	13.5	2.0	13.5	1.375	1.125
KEY A	6.625	1.5	14.5	1.0	14.5	1.125	1.375

NOTES:

1. Material:

Housing: High Temperature Thermo Plastic, UL 94V-0 Rated.
 Color: Black.
 Contact: Copper Alloy.
 Plating: Gold Plating over Nickel on Contact Area.
 Tin Plating on Solder Tail.
 Solder Peg: Stainless Steel.
 Plating: Tin Plating.

2. Mechanical Characteristics:

Plug Insertion Force: 20N Max.
 Plug Extraction Force: 25N Min.
 Durability Test: 60 Cycles.

3. Electrical Specification:

Current Rating: 0.5 Ampere.
 Contact Resistance: 55mΩ Max. (Initial).
 20mΩ Max. (Change from Initial).
 Insulation Resistance: 500MΩ Min Measure at 500V DC.
 Dielectric Withstanding Voltage: 300V AC for One Minute.

4. Environmental:

Operating Temperature: -25°C to +85°C.
 For Reflow Soldering Lead-Free Process.
 Soldering Heat Resistance Reflow Soldering 260°C.

5. Connector Actual Pin Quantity is 67P, as the Key Taking Out 8Pins.

Part Number:

CM2C-X67RSG0-N8

M.2 Connector

A: A Key
 B: B Key
 E: E Key
 M: M Key

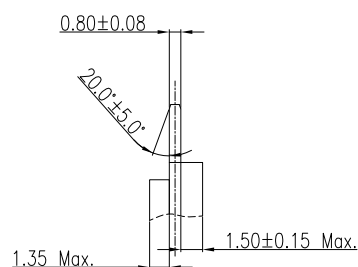
Product Number:
 N8: H=8.5mm Height
 0: Black color
 G: Gold Flash
 S: SMT Type
 R: Right Angle
 67: 67Pins

A	04/10/17	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	04/10/17
.XX ± .25		CHECKED Cindy	04/10/17
.XXX ± .20		APPV Jason	04/10/17
DO NOT SCALE DRAWING		SHEET 1 OF 2	SCALE NONE
		DWG. NO.	CM2C-X67-0N8
		REV.	A

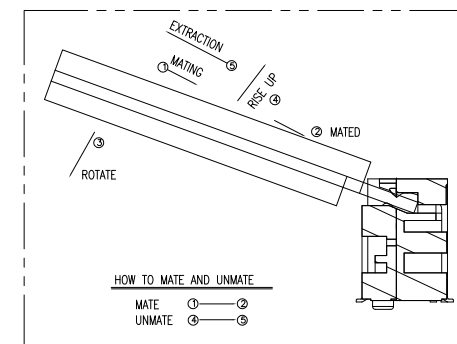
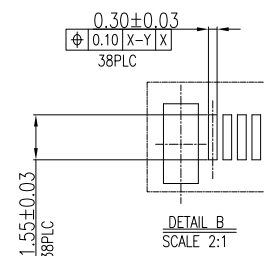
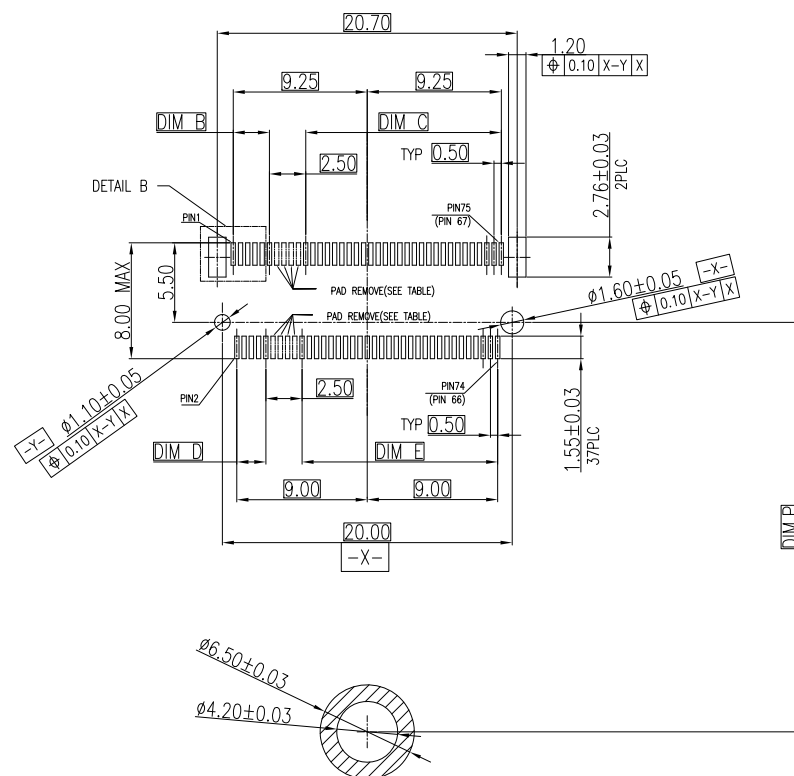


凱聯科技股份有限公司
 Conn-Link Technology Inc.

DESCRIPTION M.2 Card Edge, 67Pins, Pitch 0.5mm, Key Options, SMT, H=8.5mm, Gold Flash, Black Color



RECOMMENDED PCB LAYOUT



22110	108.25
2280	78.25
2260	58.25
2242	40.25
2230	28.25
3042	40.25
3030	28.25
MOUDULE TYPE	DIM.F

KEY TYPE	DIM.A	DIM.B	DIM.C	DIM.D	DIM.E	DIM.F	DIM.G
KEY M	-6.125	14.0	2.0	14.0	1.5	1.125	1.375
KEY E	2.625	5.5	10.5	5.0	10.5	1.375	1.12
KEY B	5.625	2.5	13.5	2.0	13.5	1.375	1.12
KEY A	5.625	2.5	13.5	2.0	13.5	1.375	1.12

A		04/10/17		RELEASED FOR PRODUCTION	
REV		DATE		DESCRIPTION	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM TOLERANCES ARE: DECIMALS ANGLES .X ± .38 ± 3° .XX ± .25 .XXX ± .20		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	04/10/17		
		CHECKED Cindy	04/10/17		
		APPV Jason	04/10/17		
DWG. NO. CM2C-X67-0N8		DESCRIPTION M.2 Card Edge, 67Pins, Pitch 0.5mm, Key Options, SMT, H=8.5mm, Gold Flash, Black Color		REV. A	
DO NOT SCALE DRAWING		SHEET 2 OF 2		SCALE NONE	