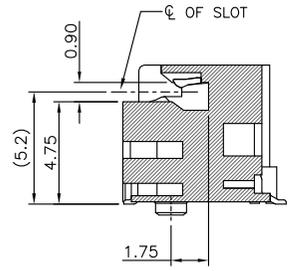
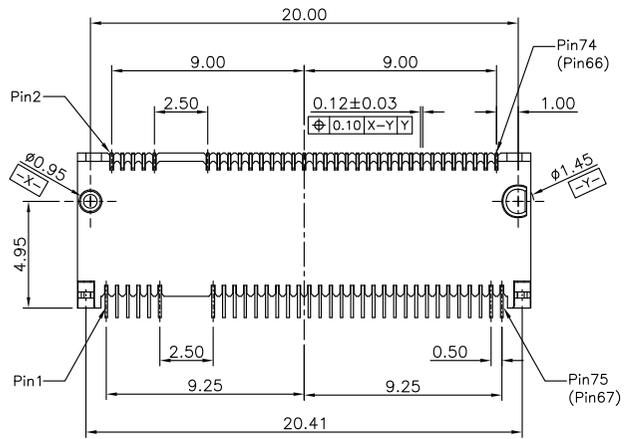
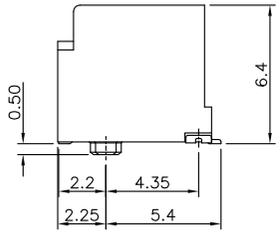
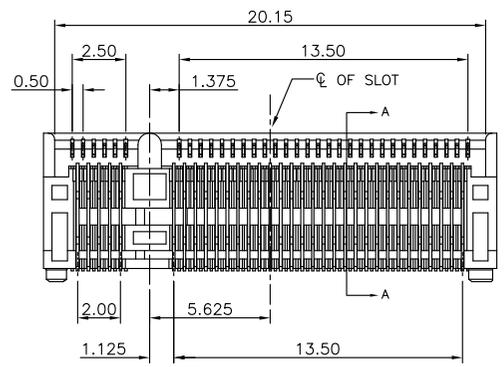
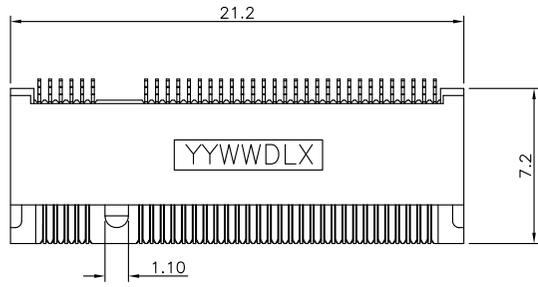


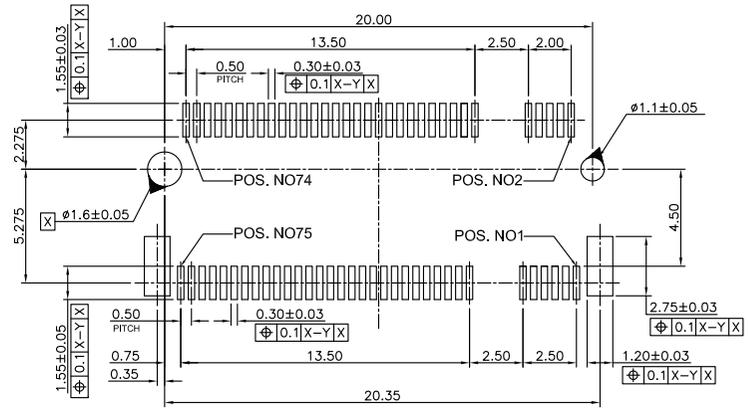
1	INITIAL RELEASE	JACK WU	2016/06/14
2	NEW FORM	RON LO	2024/11/06
3			

SPECIFICATION:

1. Current Rating: 0.5A
2. Voltage Rating: 50V DC
3. Contact Resistance: 55mΩ max.
4. Insulation Resistance: 500MΩ Min.
5. Dielectric Withstanding Voltage : 300VAC
6. Durability : 60 Cycle
7. Storage Temperature Range : -40°C~+85°C
8. Operating Temperature Range : -40°C~+85°C
9. Recommended IR Reflow Temperature : 260°C



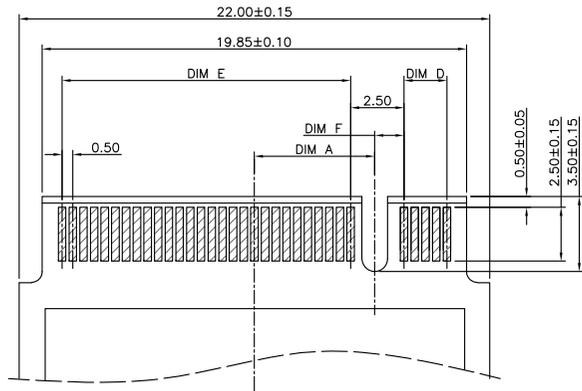
SECTION A-A



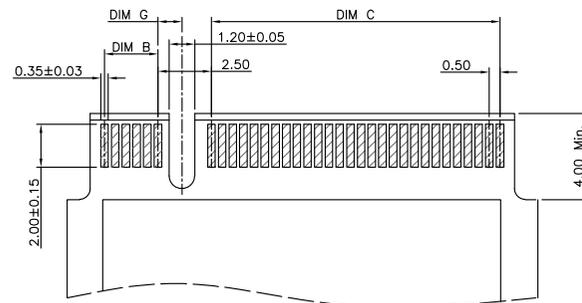
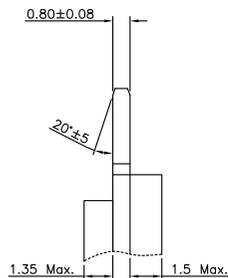
RECOMMEND P.C.BOARD LAYOUT

3.	SOLDER PEG	Stainless Steel, Tin Plated on Surface
2.	CONTACT	Copper Alloy, Gold Plated On Contact and Solder Underplating Overall
1.	HOUSING	Hi-Tem Thermoplastic. UL94V-0 Black
NO.	PART NAME	DESCRIPTION
DIMENSIONS : mm		KUNMING ELECTRONICS CO.,LTD.
TOLERANCES UNLESS OTHERWISE SPECIFIED :		
X. ± 0.30		NAME M.2 Horizontal, 0.5mm Pitch, 67Pin 6.4H B Key
X.X ± 0.20		
X.XX ± 0.10		
ANGLES ± 3°		
SCALE	1 : 1	DWN JACK WU 20160614
SHEET	1/5	CHK PETER WANG 20160614
SIZE	A4	APVD SIMON LI 20160614
CUSTOMER DRAWING		PRODUCT NO. KMCX4M64B171
		DRAWING NO.

1	INITIAL RELEASE	JACK WU	2016/06/14
2	NEW FORM	RON LO	2024/11/06
3			

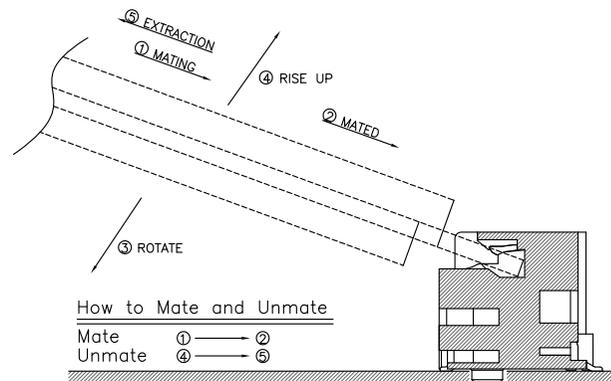


BOTTOM SIDE



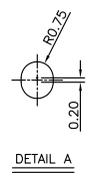
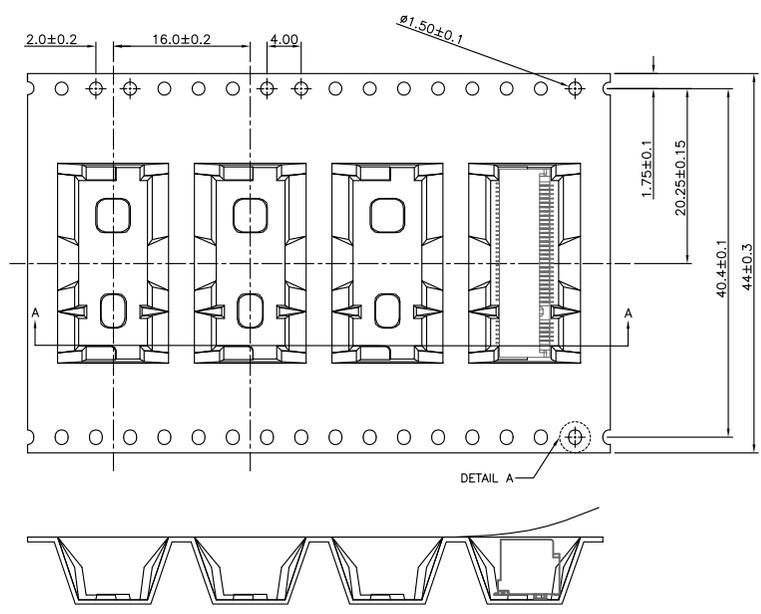
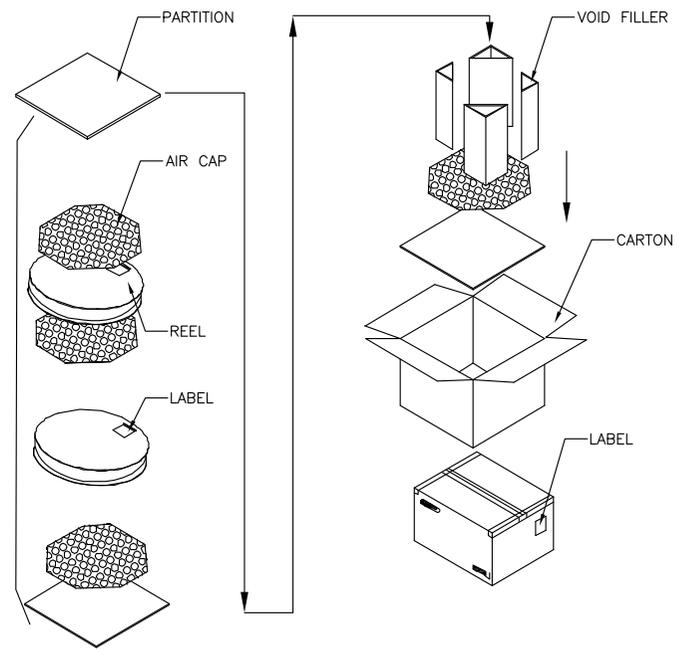
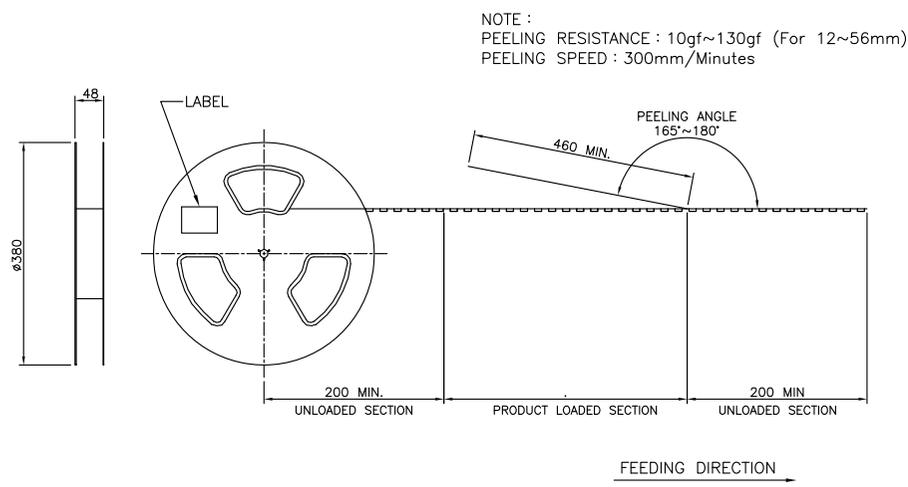
TOP SIDE

DIM G	1.125	1.125	1.375
DIM F	1.375	1.375	1.125
DIM E	13.5	10.5	1.5
DIM D	2.0	5.0	14.0
DIM C	13.5	10.5	2.0
DIM B	2.5	5.5	14.0
DIM A	5.625	2.625	-6.125
KEY NAME	KEY B	KEY E	KEY M
PRODUCT No.	CX4-M64B-171	CX4-M64E-171	CX4-M64M-171



DIMENSIONS : mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED : X. ± 0.30 X.X ± 0.20 X.XX ± 0.10 ANGLES ± 3°		KUNMING ELECTRONICS CO.,LTD. NAME M.2 Horizontal, 0.5mm Pitch, 67Pin 6.4H
	SCALE 1 : 1 SHEET 4/5 SIZE A4 CUSTOMER DRAWING	DWN JACK WU 20160614 CHK PETER WANG 20160614 APVD SIMON LI 20160614	

1	INITIAL RELEASE	JACK WU	2016/06/14
2	NEW FORM	RON LO	2024/11/06
3			



		750	5	3750	385x385x295mm
GROSS WEIGHT	NET WEIGHT	PCS/ REEL	REEL/ CARTON	PCS/ CARTON	SHIPPING BOX

4.	CARTON	Corrugated Fiber
3.	REEL	PS, UL94 V-0
2.	CARRIER TAPE	ANTISTATIC P.S, Color : Black
1.	COVER TAPE	ANTISTATIC P.S, Color : Clear

NO.	PART NAME	DESCRIPTION
DIMENSIONS : mm		TOLERANCES UNLESS OTHERWISE SPECIFIED :
TOLERANCES UNLESS OTHERWISE SPECIFIED :		
X. ± 0.30		
X.X ± 0.20		
X.XX ± 0.10		
ANGLES ± 3°		
SCALE	DWN	20160614
SHEET	CHK	20160614
SIZE	APVD	20160614
CUSTOMER DRAWING		DRAWING NO.

KUNMING ELECTRONICS CO.,LTD.
 NAME
**M.2 Horizontal, 0.5mm Pitch,
 67Pin 6.4H**

PRODUCT NO. KMCX4M64B171