

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

NOTE :

1. PRODUCT No : CX4-M85 X -11

A : KEY A
 B : KEY B
 E : KEY E
 M : KEY M

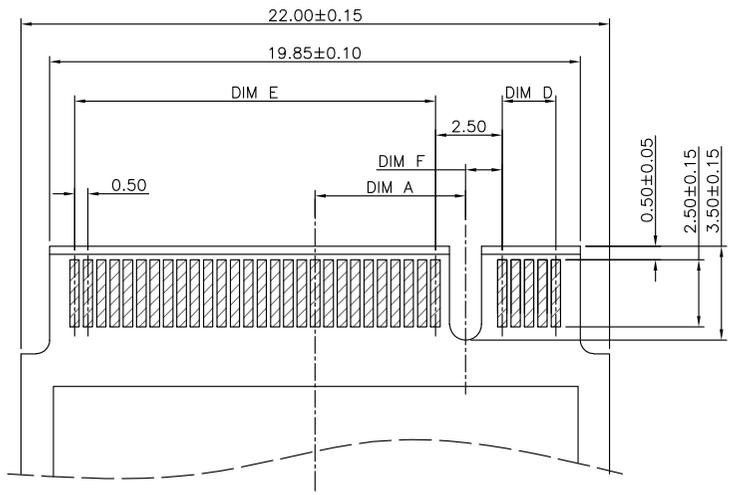
DIM G	1.125	1.125	1.125	1.375
DIM F	1.375	1.375	1.375	1.125
DIM E	14.5	13.5	10.5	1.5
DIM D	1.0	2.0	5.0	14.0
DIM C	14.5	13.5	10.5	2.0
DIM B	1.5	2.5	5.5	14.0
DIM A	6.625	5.625	2.625	-6.125
KEY NAME	KEY A	KEY B	KEY E	KEY M
PRODUCT No.	CX4-M85A-11	CX4-M85B-11	CX4-M85E-11	CX4-M85M-11

3	SOLDER PEG	Stainless Steel, Tin Plated on Surface
2	TERMINAL	Copper Alloy, Gold Plated On Contact and Solder
1	HOUSING	HI-Tem Thermoplastc. UL94V-0 Black

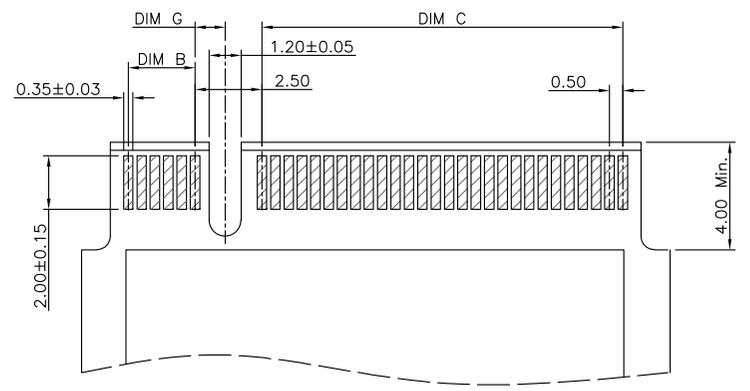
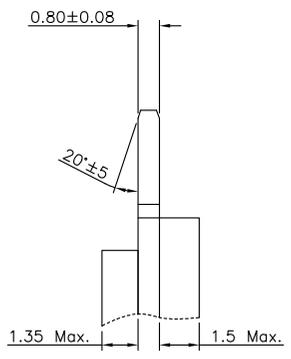
NO.	PART NAME	DESCRIPTION
DIMENSIONS : mm		TOLERANCES UNLESS OTHERWISE SPECIFIED : X. ± 0.30 X.X ± 0.20 X.XX ± 0.15 ANGLES ± 3°
SCALE 1 : 1 SHEET 1/4 SIZE A4 CUSTOMER DRAWING		KUNMING ELECTRONICS CO.,LTD. NAME M.2 Horizontal, 0.5mm Pitch, 67Pin 8.5H PRODUCT No. KMCX4M85X11 DRAWING No.

3	JACK WU	20141030
2	PETER WANG	20141030
1	SIMON LI	20141030

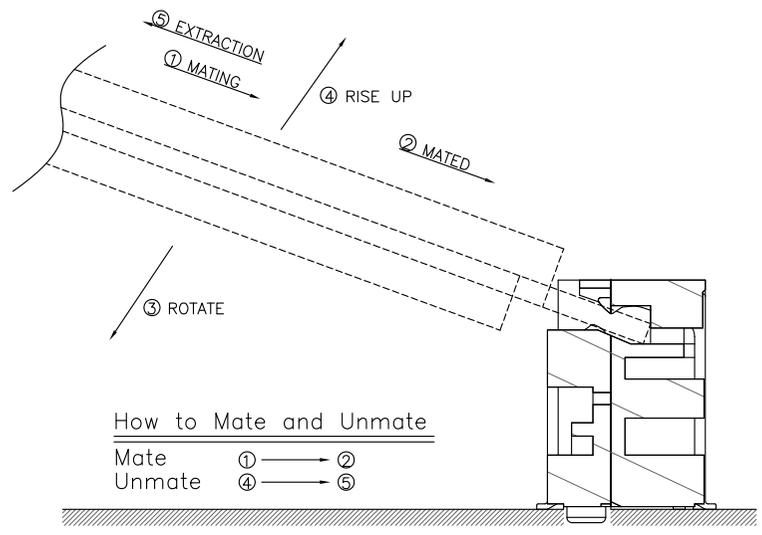
1	RELEASE	JACK WU	2014/10/30
2	NEW FORM	JACK WU	2020/08/07
3	ADD LAYOUT PAD to POST DIST.	JACK WU	2022/03/14



BOTTOM SIDE



TOP SIDE



How to Mate and Unmate

- Mate ① → ②
- Unmate ④ → ⑤

DIM G	1.125	1.125	1.125	1.375
DIM F	1.375	1.375	1.375	1.125
DIM E	14.5	13.5	10.5	1.5
DIM D	1.0	2.0	5.0	14.0
DIM C	14.5	13.5	10.5	2.0
DIM B	1.5	2.5	5.5	14.0
DIM A	6.625	5.625	2.625	-6.125
KEY NAME	KEY A	KEY B	KEY E	KEY M
PRODUCT No.	CX4-M85A-11	CX4-M85B-11	CX4-M85E-11	CX4-M85M-11

NO.	PART NAME	DESCRIPTION
DIMENSIONS : mm		TOLERANCES UNLESS OTHERWISE SPECIFIED :
		X. ± 0.30
		X.X ± 0.20
		X.XX ± 0.10
		ANGLES ± 3°
SCALE	DWN	20141030
1 : X	JACK WU	
SHEET	CHK	20141030
3/4	PETER WANG	
SIZE	APVD	20141030
A4	SIMON LI	
CUSTOMER DRAWING		PRODUCT No. KMCX4M85X11
		DRAWING No.

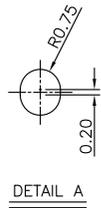
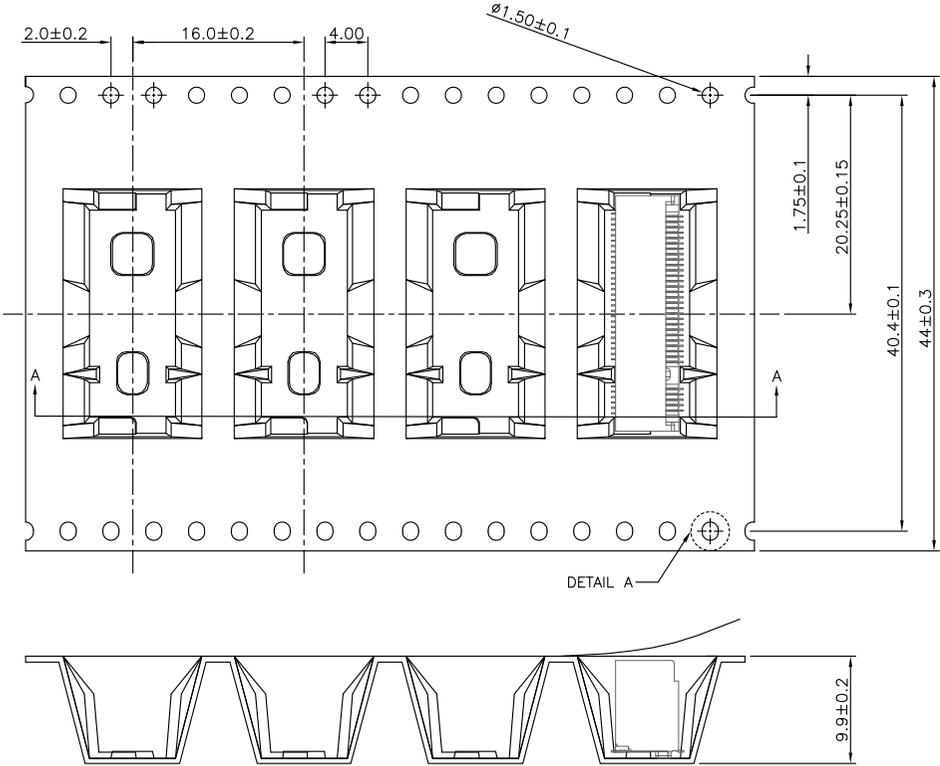
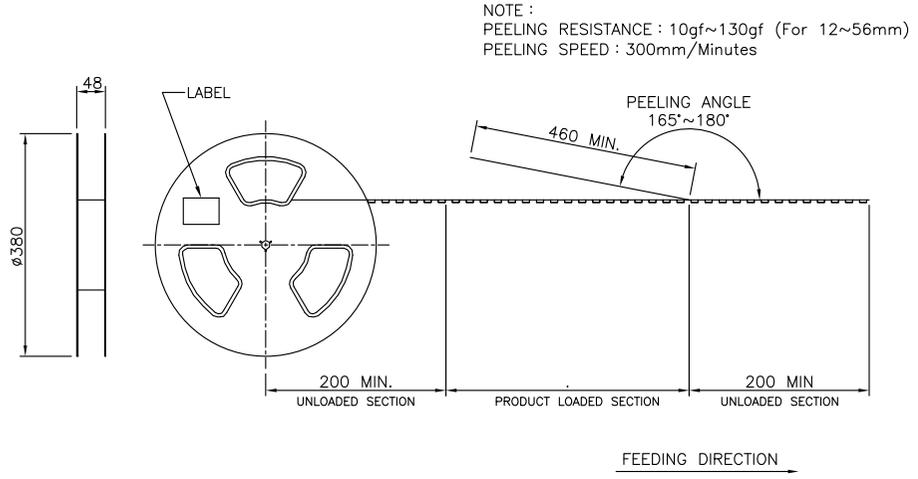
KUNMING ELECTRONICS CO.,LTD.

NAME

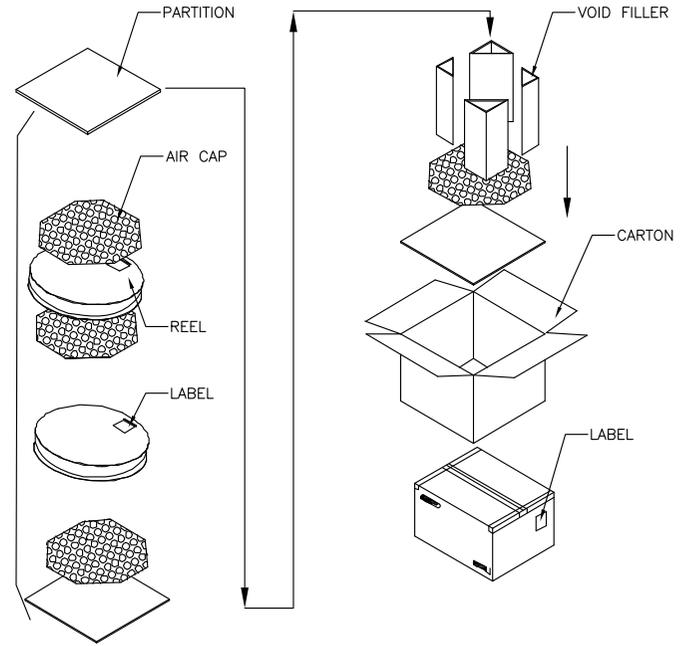
M.2 Horizontal, 0.5mm Pitch, 67Pin 8.5H

PRODUCT No. KMCX4M85X11

DRAWING No.



1	RELEASE	JACK WU	2014/10/30
2	NEW FORM	JACK WU	2020/08/07
3	ADD LAYOUT PAD to POST DIST.	JACK WU	2022/03/14



5.4KG	4.1KG	500	5	2500	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		KUNMING ELECTRONICS CO.,LTD. NAME M.2 Horizontal, 0.5mm Pitch, 67Pin 8.5H
TOLERANCES UNLESS OTHERWISE SPECIFIED :		
		X. ± 0.30 X.X ± 0.20 X.XX ± 0.10 ANGLES ± 3°
SCALE	DWN JACK WU 20141030	PRODUCT No. KMCX4M85X11
SHEET	CHK PETER WANG 20141030	
SIZE	APVD SIMON LI 20141030	DRAWING No.
CUSTOMER DRAWING		