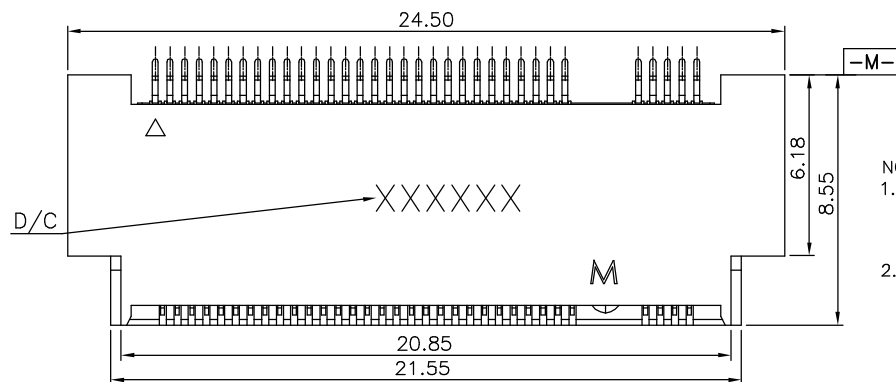




NOTES:

1. MATERIAL SPECIFICATION:
 1-1. HOUSING: LCP UL94V-0,COLOR:BLACK
 1-2. CONTACT: COPPER ALLOY.
 1-3. TAB: S50C.
2. PLATING SPECIFICATION:
 2-1. CONTACT:
 50u" MIN.NICKEL UNDER PLATING OVER ALL.
 80u" MIN.MATTE TIN PLATING ON SOLDER AREA.
 GOLD PLATING ON CONTACT AREA:SEE TABLE
- 2-2. TAB:
 50u" MIN. NICKEL UNDER PLATING OVER ALL .
 80u" MIN. MATTE TIN PLATING ON SOLDER AREA.

3. HF COMPLIANT.

4. DATE CODE: XXXXXX



- ## 5. MECHANICAL PERFORMANCE:

5-1. DURABILITY: 25 CYCLES.

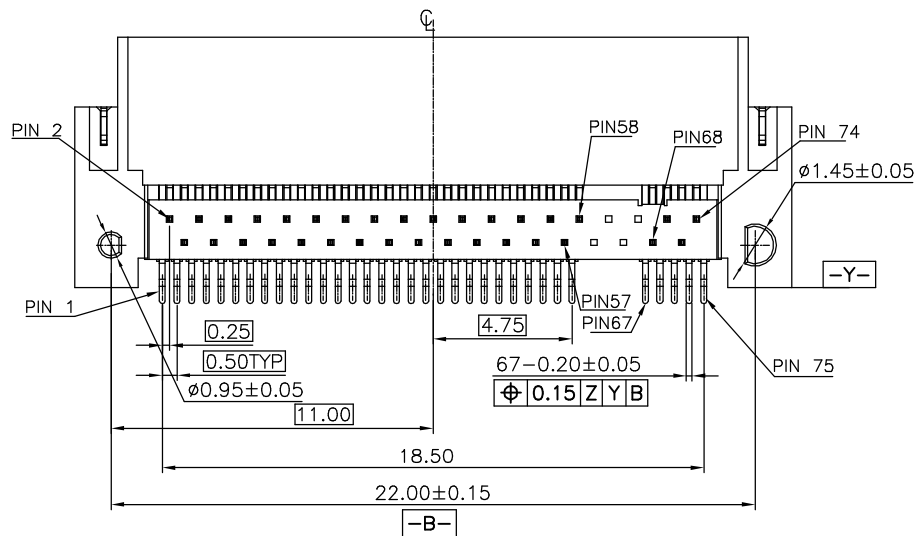
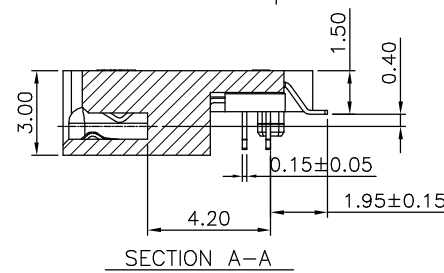
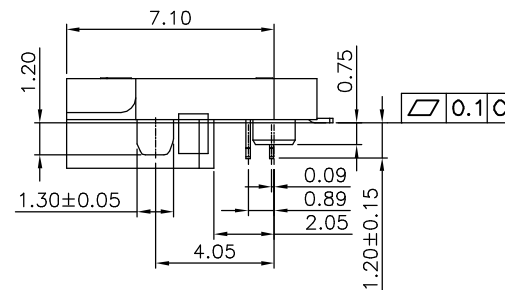
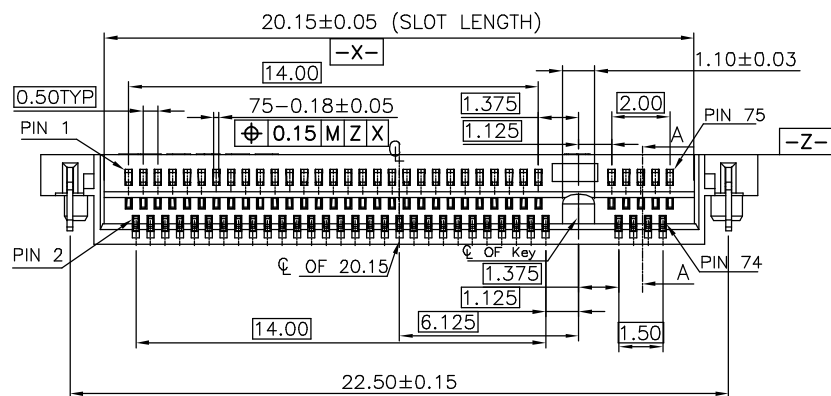
- ## 6. ELECTRICAL PERFORMANCE:

6-1. CURRENT: 0.5A PER PIN.

- 6-2. LLCR: INITIAL 55mΩ MAX.FINAL Δ LLCR=20mΩ MAX.

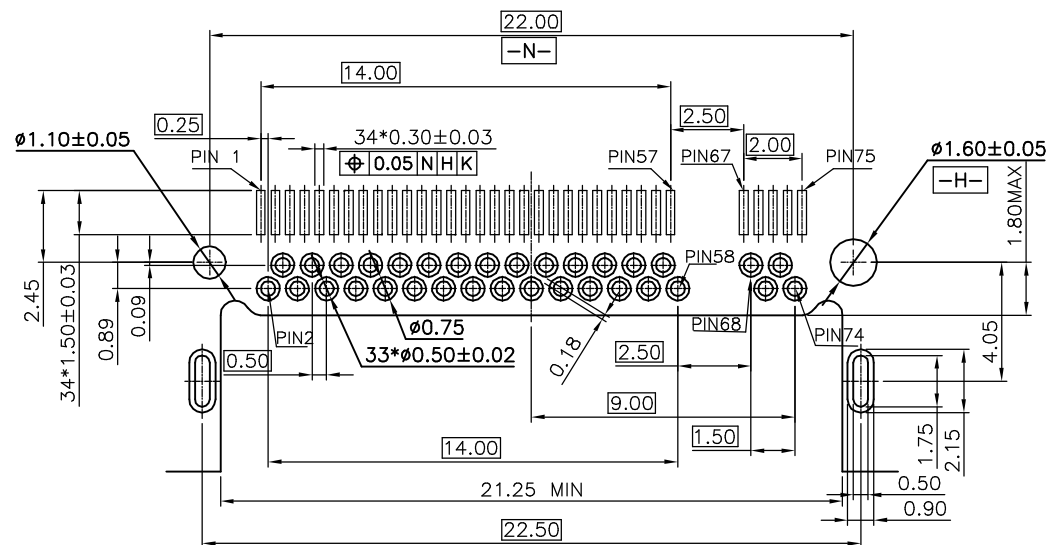
RESISTANCE TO HEAT:

THE TEMPERATURE SHALL BE $260 \pm 5^{\circ}\text{C}$ MAINTAINING
 10 ± 1 SECONDS.

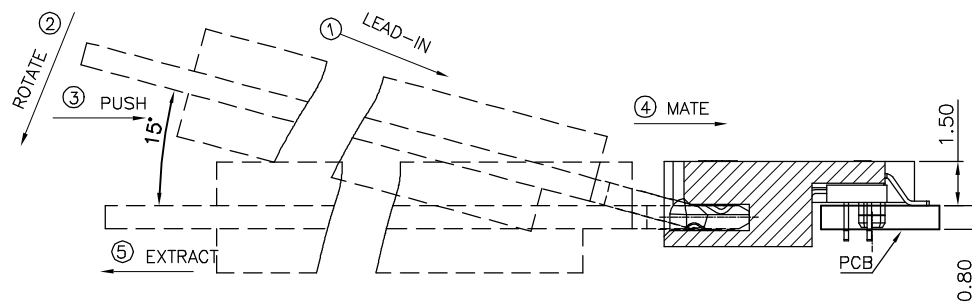


深圳市华宇创精密电子有限公司

TOLERANCE:		DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME:	
X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X: ±2° X.X° ±0.5°				NGFF M.2 M KEY 3.0H 沉板 0.5PH	
		CHECKED BY:	DATE :	PART NO.	HYCW28M-05NGFF-300B
		马跃	2014-02-23	MOLD NO.	
UNIT: mm [inch]		APPROVED BY:	DATE :	DRAW NO:	HYC-2106041736
SCALE:1:1	SIZE: A4	邱敏	2014-02-23	SHEET NO.	1 OF 1



RECOMMENDED PCB LAYOUT
DEFAULT TOLERANCE ±0.05MM

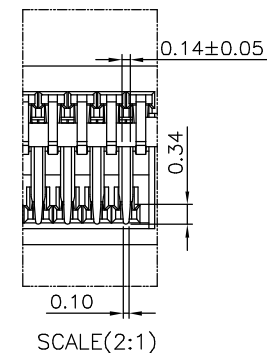
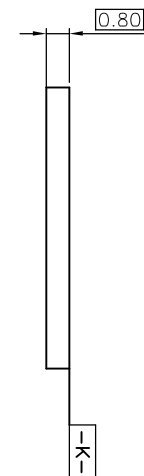


HOW TO MATE AND EXTRACT

MATE: ① → ④

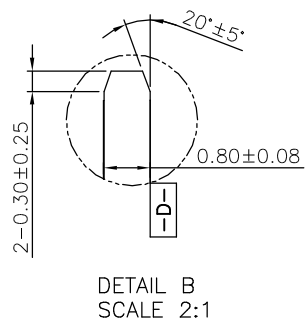
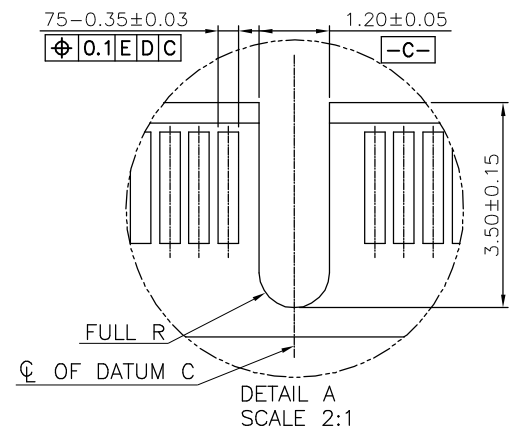
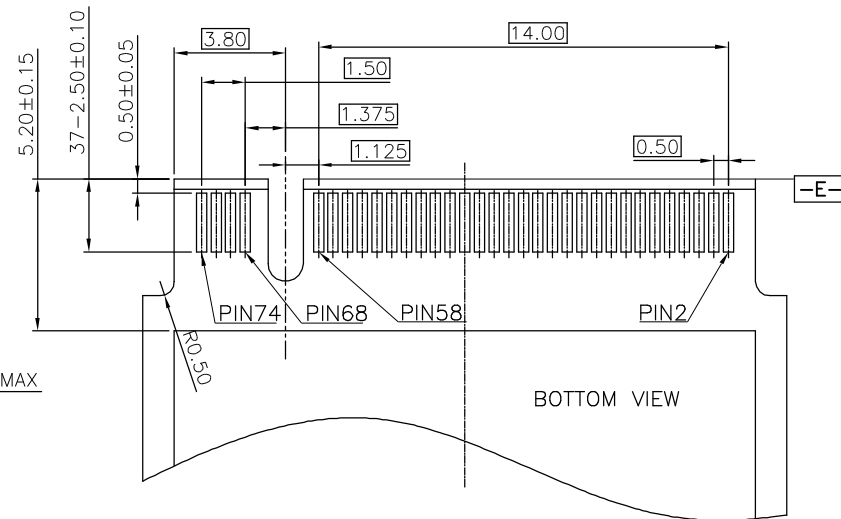
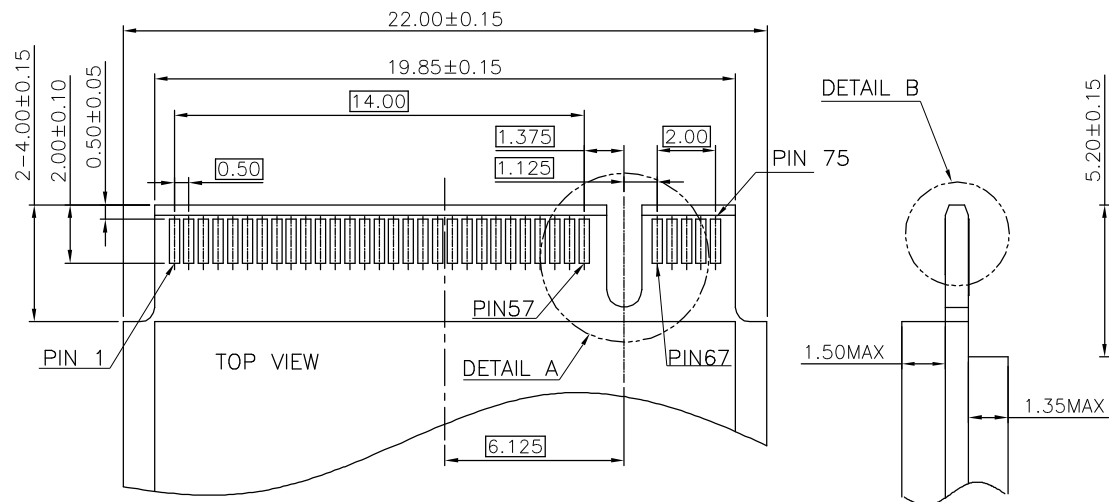
EXTRACT: ⑤

NOTE: Mating force will generate from step 3 to step 4.



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TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X' ±2" X.X' ±0.5'	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: NGFF M.2 M KEY 3.0H 沉板 0.5PH
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYCW28M-05NGFF-300B
 UNIT: mm [inch] SCALE:1:1 SIZE: A4	APPROVED BY: 邱敏	DATE : 2014-02-23	DRAW NO: HYC-2106041736
			SHEET NO. 1 OF 1



深圳市华宇创精密电子有限公司

TOLERANCE:

X.X ±0.30

X.XX ±0.25

X.XXX ±0.15

X' ±2° X.X' ±0.5°



UNIT: mm [inch]

SCALE:1:1 SIZE: A4

DRAWN BY :

陈一鸣

DATE :

2014-02-23

CHECKED BY:

马跃

DATE :

2014-02-23

APPROVED BY:

邱敏

DATE :

2014-02-23

PART NAME:

NGFF M.2 M KEY 3.0H 沉板 0.5PH

PART NO.

HYCW28M-05NGFF-300B

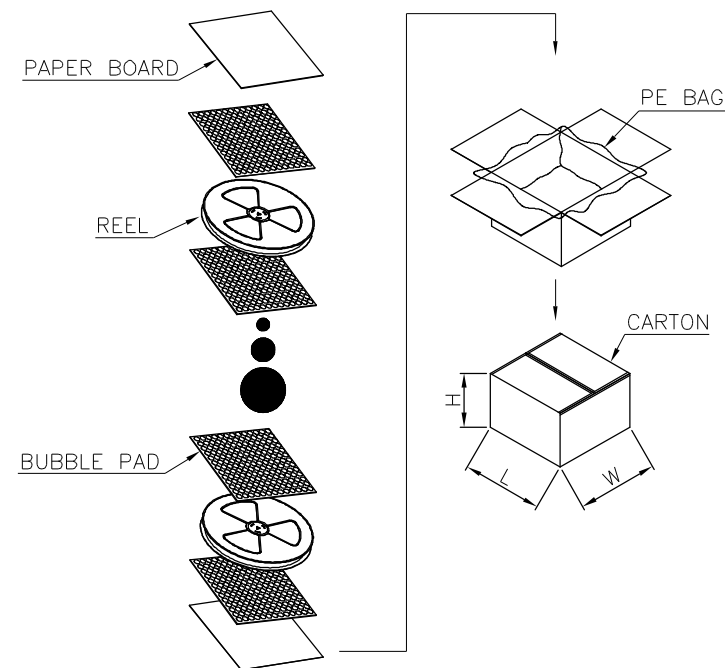
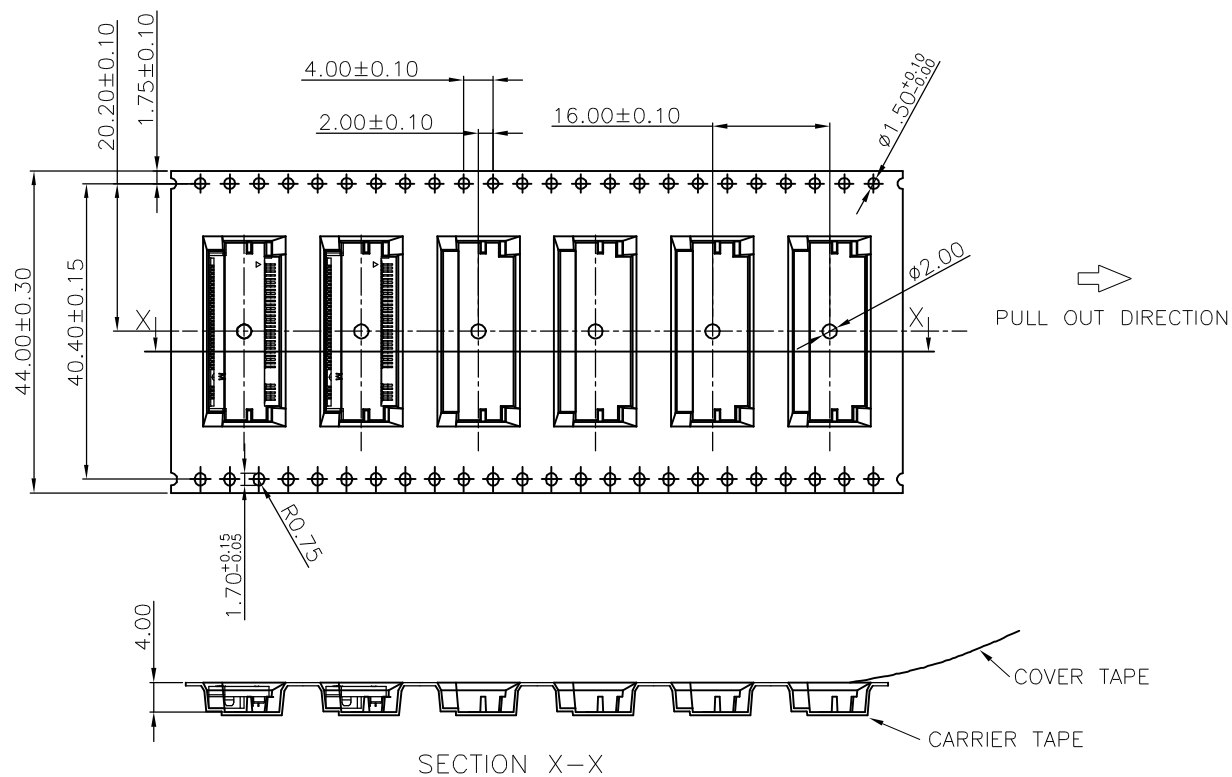
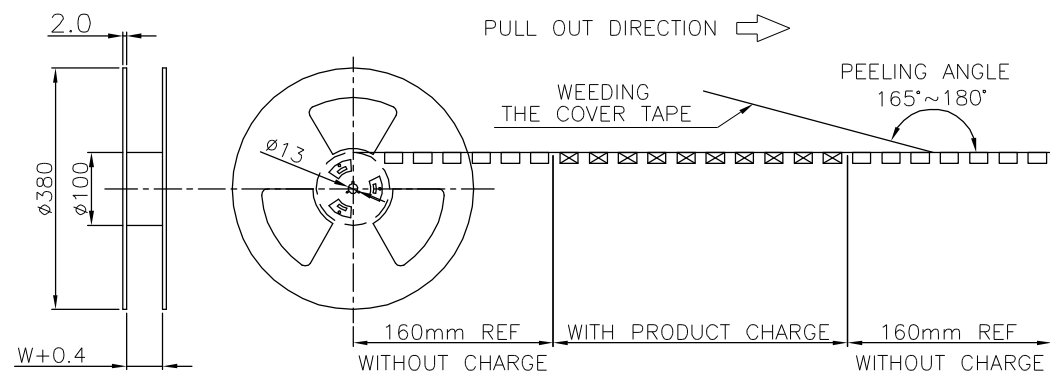
MOLD NO.

DRAW NO:

HYC-2106041736

SHEET NO.

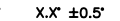
1 OF 1



1200	7200
PCS/REEL	PCS/CARTON



深圳市华宇创精密电子有限公司

TOLERANCE:		DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME:	
X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X." ±2" X.'" ±0.5"				包装图	
		CHECKED BY:	DATE :	PART NO.	
		马跃	2014-02-23	MOLD NO.	
UNIT: mm [inch]		APPROVED BY:	DATE :	DRAW NO:	
SCALE:1:1	SIZE: A4	邱敏	2014-02-23	SHEET NO.	1 OF 1