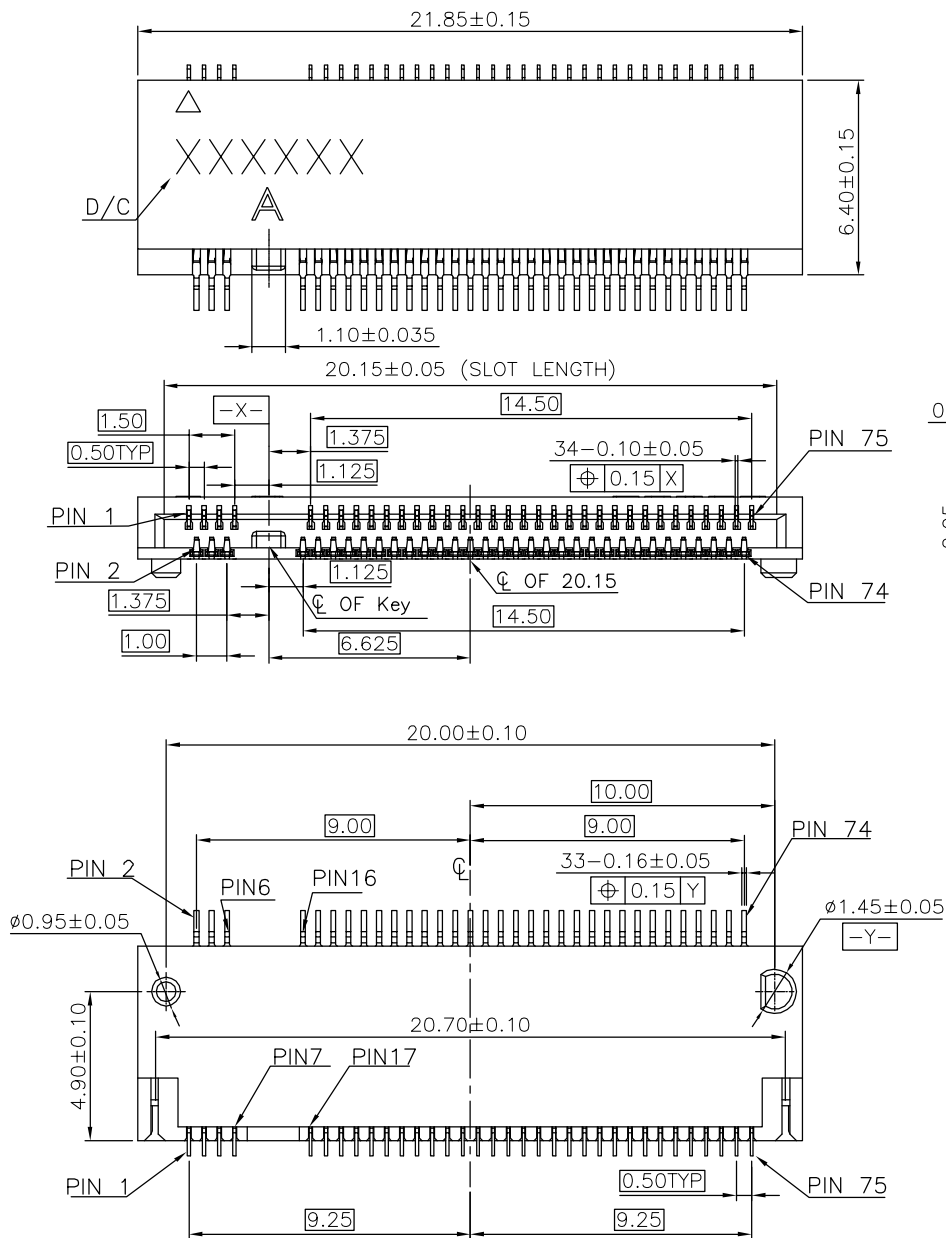




NOTES:

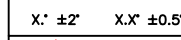
- MATERIAL SPECIFICATION:
 - 1-1. HOUSING: LCP+40%GF, UL94V-0, COLOR: BLACK.
 - 1-2. CONTACT: COPPER ALLOY C1065.
- PLATING SPECIFICATION:
 - 2-1. CONTACT: 50u" MIN. NICKEL UNDER PLATING OVER ALL.
 - GOLD PLATING ON CONTACT SEE TABLE 1, AND SOLDER AREA IS TIN.
- HF COMPLIANT, ROHS COMPLIANT.
- DATE CODE: XXXXXX
DAY
WEEK
YEAR
- MECHANICAL PERFORMANCE:
 - 5-1. DURABILITY: SEE TABLE
- ELECTRICAL PERFORMANCE:
 - 6-1. CURRENT: 0.5A PER PIN.
 - 6-2. LLCR: INITIAL 55mΩ MAX.; FINAL Δ LLCR = 20mΩ MAX..
- IR REFLOW:
THE TEMPERATURE SHALL BE $260 \pm 5^\circ\text{C}$ MAINTAINING 10 ± 1 SECONDS.



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TOLERANCE:

X.X ± 0.30
X.XX ± 0.25
X.XXX ± 0.15
X' $\pm 2^\circ$ X.X' $\pm 0.5^\circ$



UNIT: mm [inch]
SCALE: 1:1 SIZE: A4

DRAWN BY:

陈一鸣

DATE:

2014-02-23

PART NAME:

NGFF M.2 A KEY 2.3H 0.5PH

CHECKED BY:

马跃

DATE:

2014-02-23

PART NO.

HYCW37A-05NGFF-230B

APPROVED BY:

邱敏

DATE:

2014-02-23

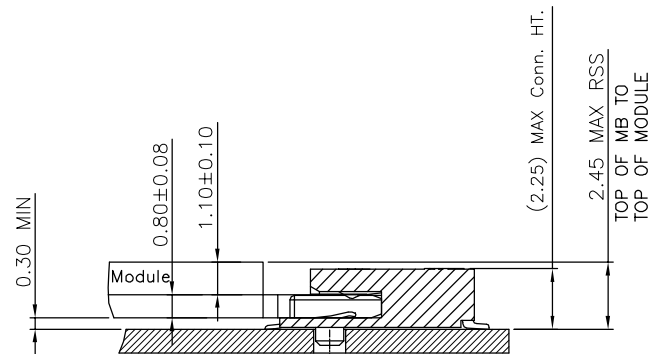
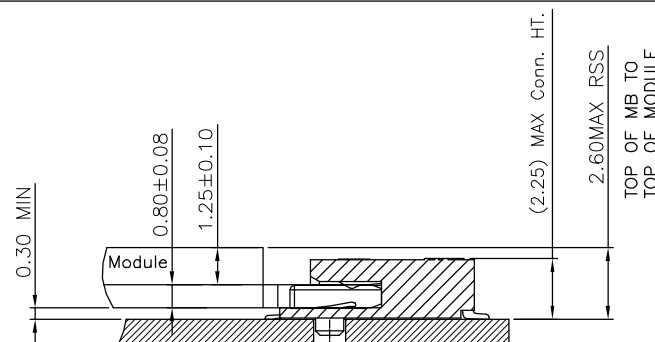
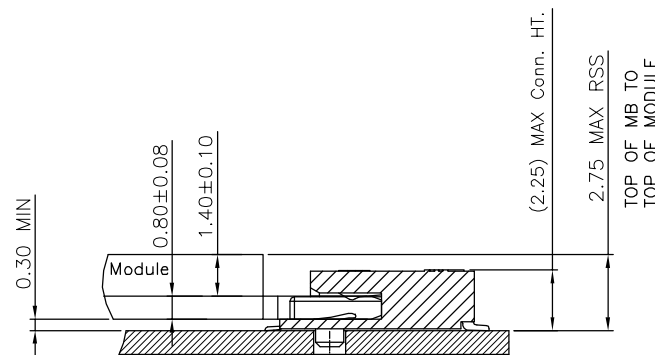
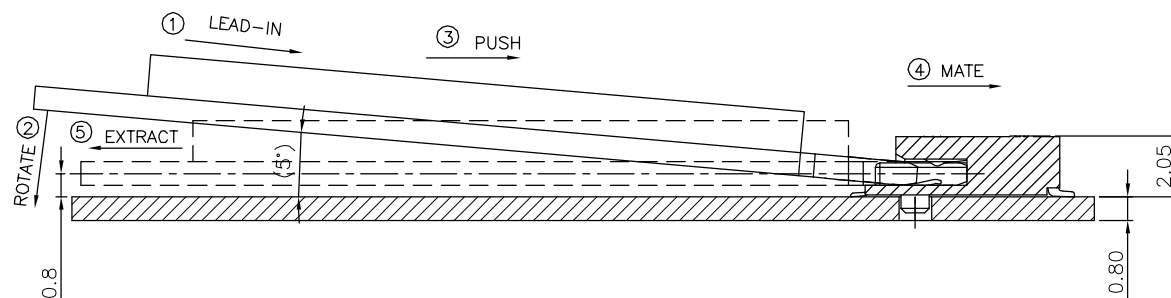
DRAW NO:

HYC-2206221944

SHEET NO.

1 OF 1

Assembly stack height schematic diagram

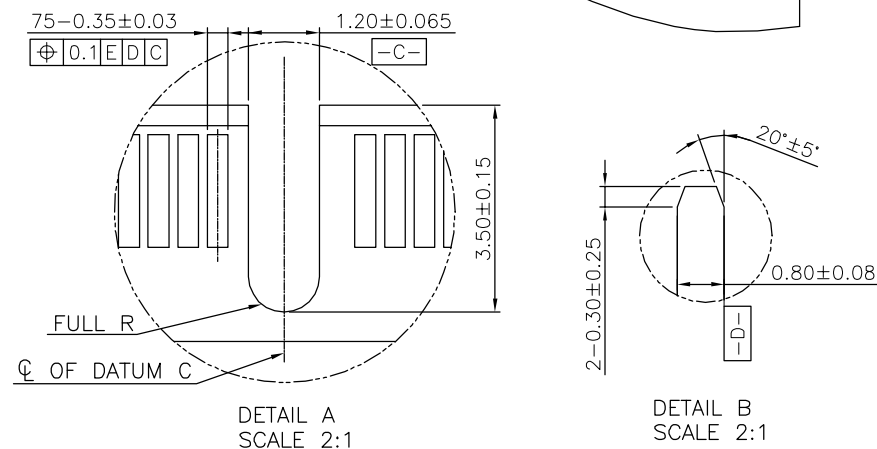
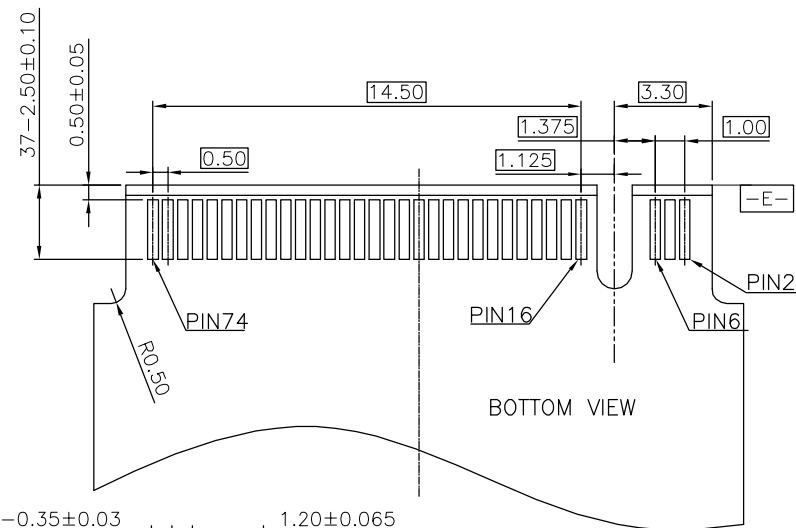
Stack-up Top Mount Single Sided Module
for 1.20 max top-side component heightStack-up Top Mount Single Sided Module
for 1.35 max top-side component heightStack-up Top Mount Single Sided Module
for 1.5 max top-side component heightHOW TO MATE AND EXTRACT
=====MATE: ① → ④
EXTRACT: ⑤

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

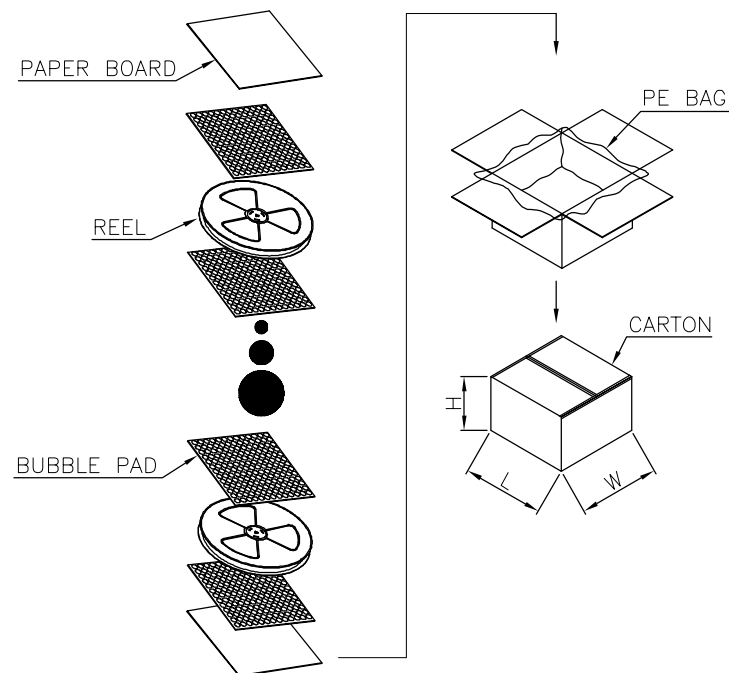
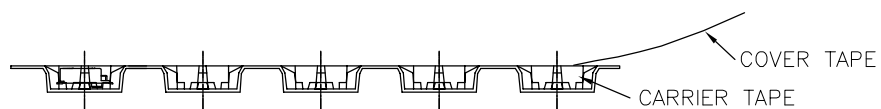
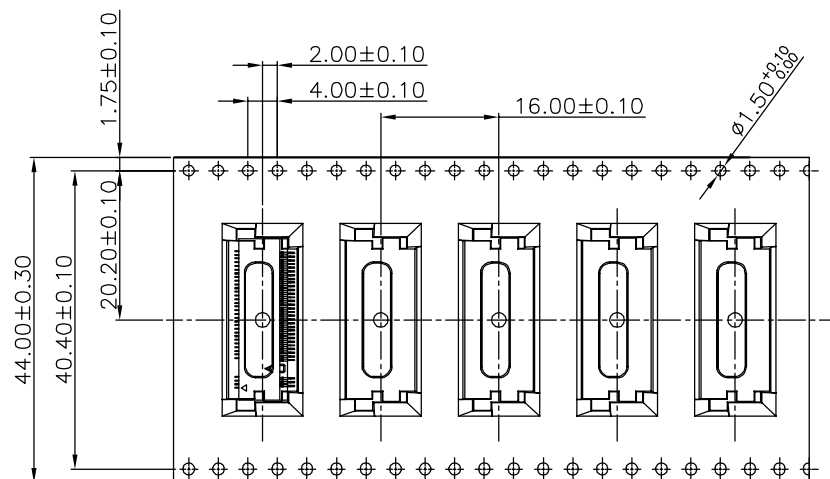
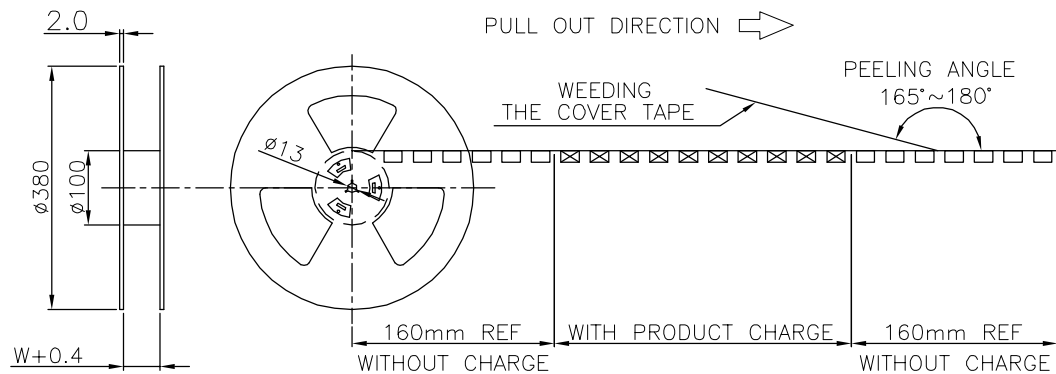


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TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X' ±2" X.X' ±0.5'	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: NGFF M.2 A KEY 2.3H 0.5PH
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYCW37A-05NGFF-230B
	APPROVED BY: 邱敏	DATE : 2014-02-23	DRAW NO: HYC-2206221944
	SCALE: 1:1	SIZE: A4	SHEET NO. 1 OF 1



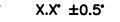
 深圳市华宇创精密电子有限公司			
TOLERANCE: X.X ± 0.30 X.XX ± 0.25 X.XXX ± 0.15 X* $\pm 2^{\circ}$ X.X* $\pm 0.5^{\circ}$		DRAWN BY : DATE : 陈一鸣 2014-02-23 CHECKED BY: DATE : 马跃 2014-02-23	
 UNIT: mm [inch]		PART NAME: NGFF M.2 A KEY 2.3H 0.5PH	
		PART NO. HXCW37A-05NGFF-230B MOLD NO. _____	
APPROVED BY: DATE : 邱敏 2014-02-23		DRAW NO: HXC-2206221944 SHEET NO. 1 OF 1	



1500	9000
PCS/REEL	PCS/CARTON



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

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