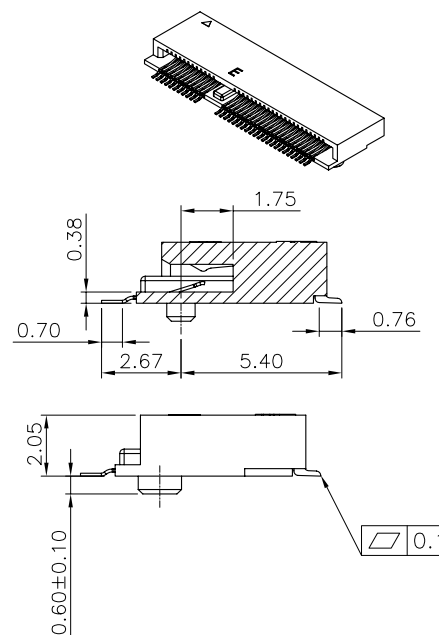
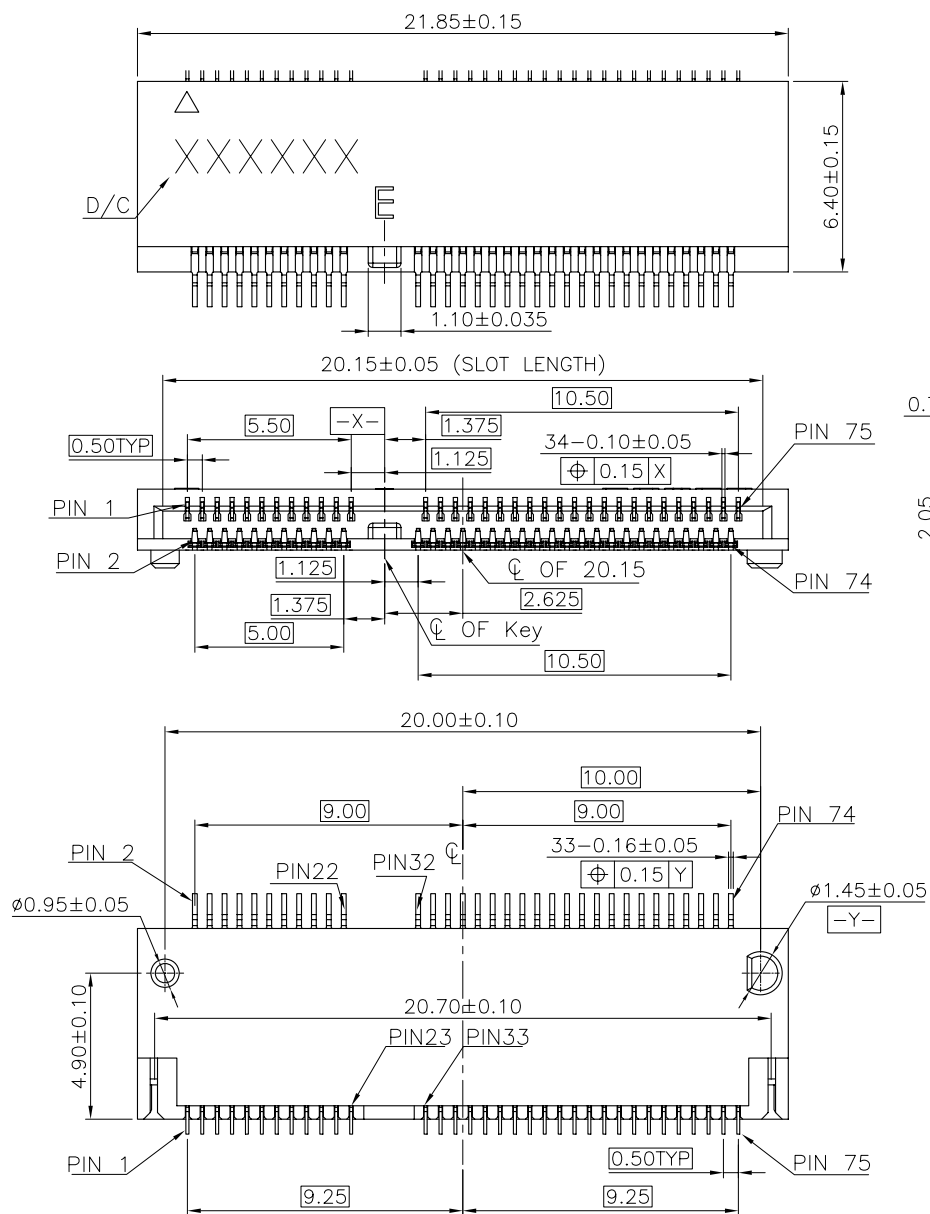




NOTES:

- MATERIAL SPECIFICATION:
 - HOUSING: LCP+40%GF, UL94V-0, COLOR: BLACK.
 - CONTACT: COPPER ALLOY C1065.
- PLATING SPECIFICATION:
 - 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:
 - DURABILITY: SEE TABLE
- ELECTRICAL PERFORMANCE:
 - CURRENT: 0.5A PER PIN.
 - LLCR: INITIAL 55mΩ MAX.; FINAL ΔLLCR=20mΩ MAX..
- IR REFLOW:

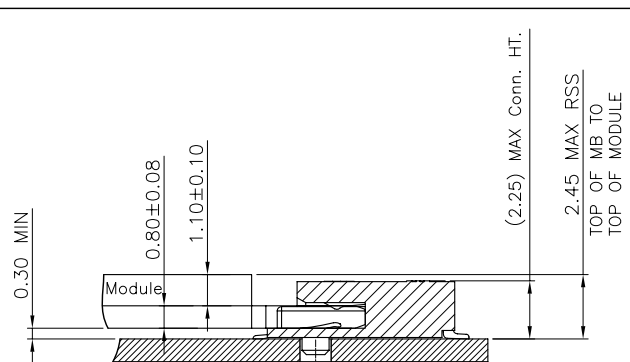
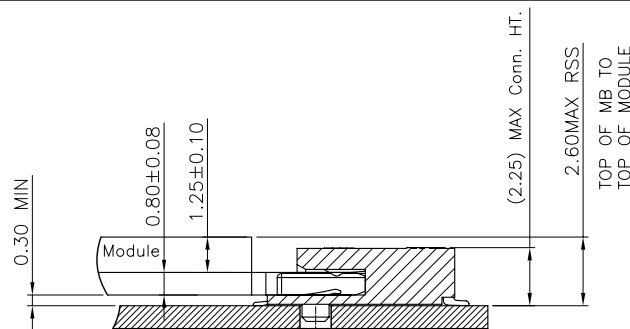
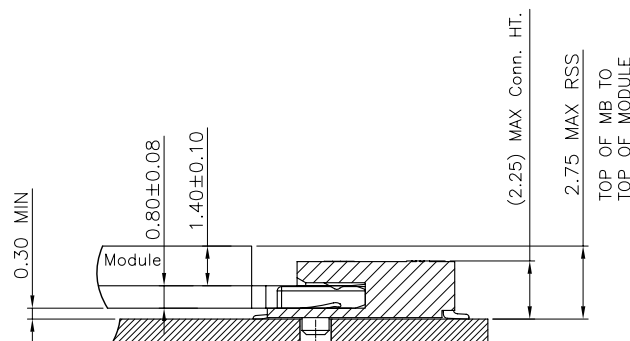
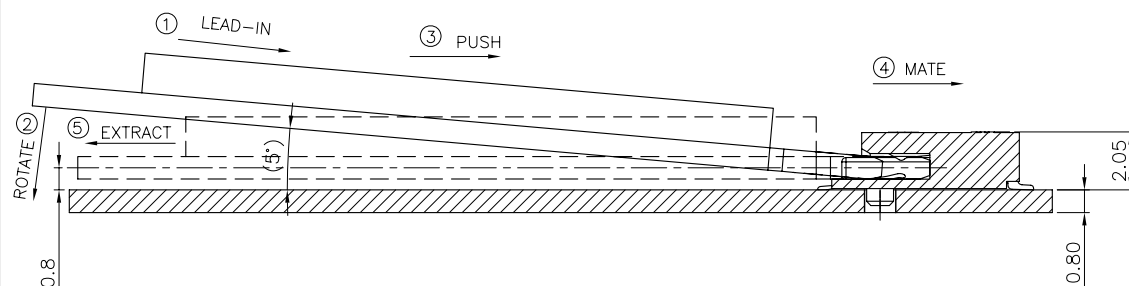
THE TEMPERATURE SHALL BE 260±5°C MAINTAINING 10±1 SECONDS.
- PRODUCT NUMBER N



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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: 0.5 PITCH M.2 H2.3 (E key)	
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYCW20E-05NGFF-230B	MOLD NO.
  UNIT: mm [inch] SCALE: 1:1 SIZE: A4	APPROVED BY: 柯南	DATE : 2014-02-23	DRAW NO: HYC-1804193416	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 height

HOW TO MATE AND EXTRACT

MATE: ① → ④

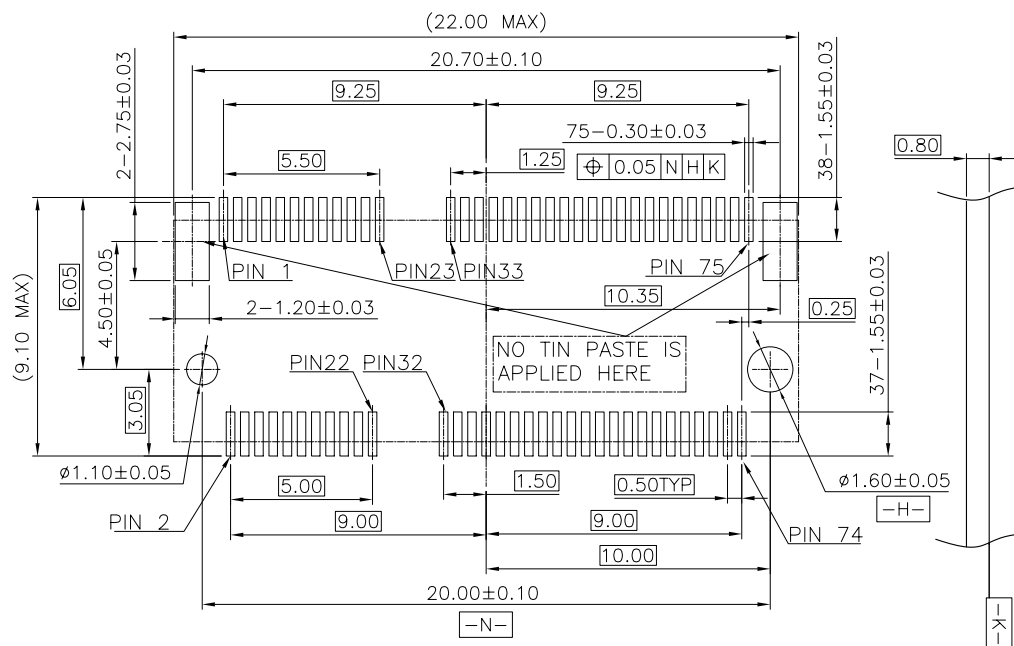
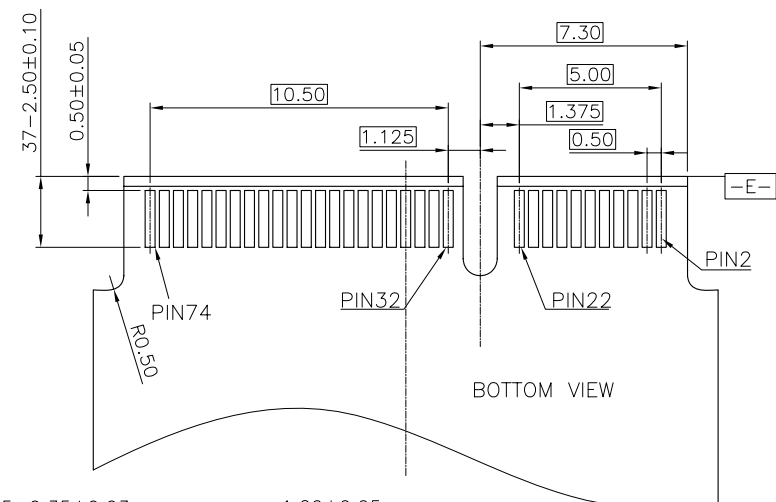
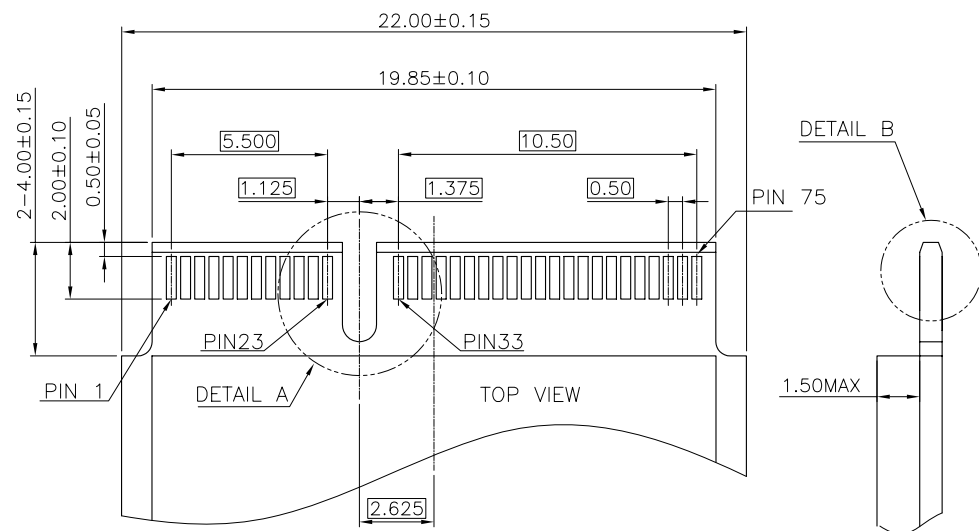
EXTRACT: ⑤

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: 0.5 PITCH M.2 H2.3 (E key)	
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO.	HYCW20E-05NGFF-230B
	APPROVED BY: 柯南	DATE : 2014-02-23	DRAW NO:	HYC-1804193416
	SCALE: 1:1	SIZE: A4	SHEET NO.	1 OF 1

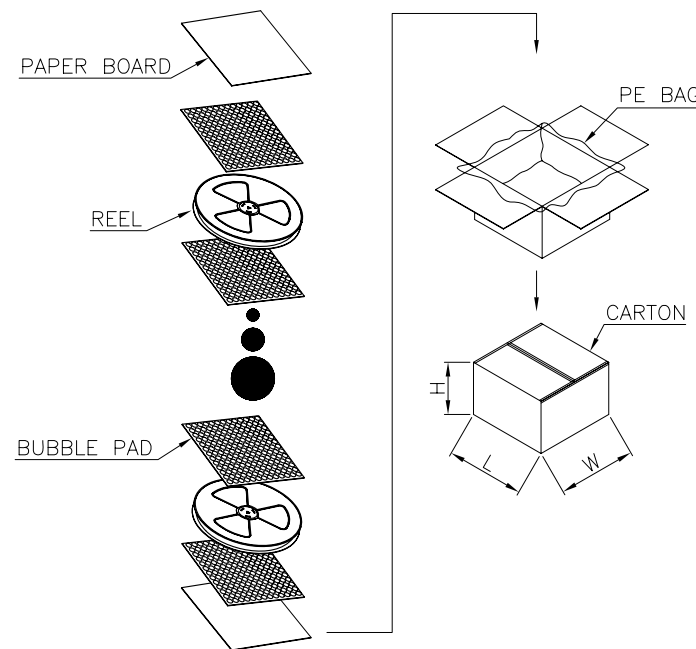
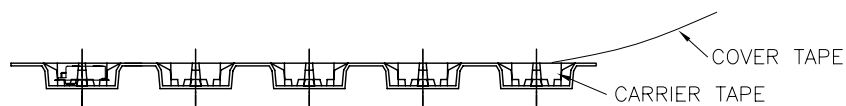
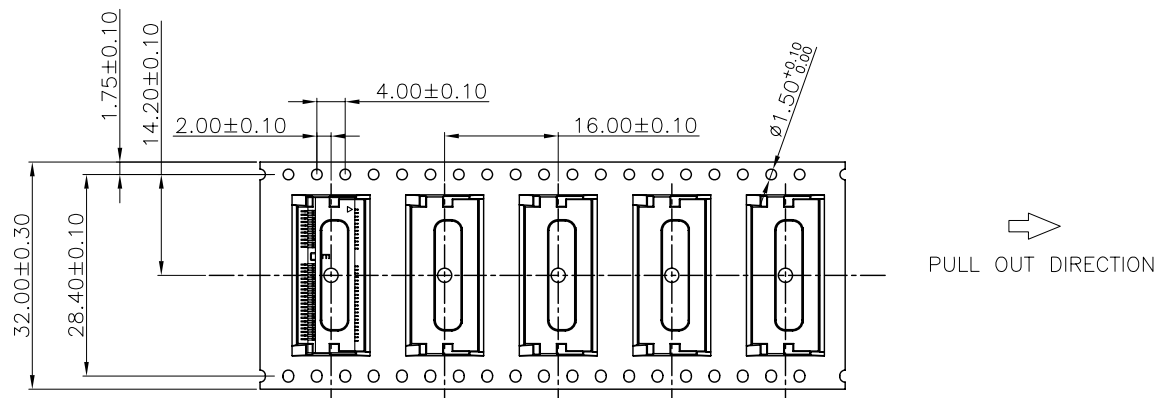
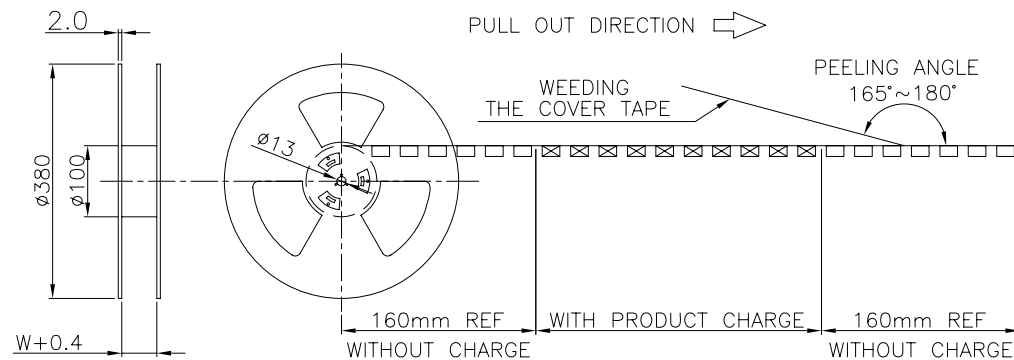


RECOMMENDED PCB LAYOUT(TOP VIEW)
DEFAULT TOLERANCE ±0.05MM



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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: 0.5 PITCH M.2 H2.3 (E key)
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYCW20E-05NGFF-230B
UNIT: mm [inch] SCALE:1:1 SIZE: A4	APPROVED BY: 柯南	DATE : 2014-02-23	DRAW NO: HYC-1804193416
			SHEET NO. 1 OF 1



1500	12000
PCS/REEL	PCS/CARTON

 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.*' ±0.5"  UNIT: mm [inch] SCALE:1:1 SIZE: A4	DRAWN BY :	DATE :	PART NAME:	
	陈一鸣	2014-02-23	包装图	
	CHECKED BY:	DATE :	PART NO.	
	马跃	2014-02-23	MOLD NO.	
APPROVED BY:	DATE :	DRAW NO:		
柯南	2014-02-23	SHEET NO.	1 OF 1	

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