

NOTES:

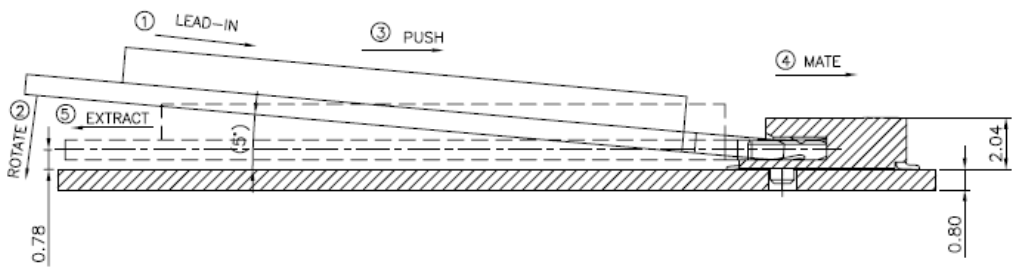
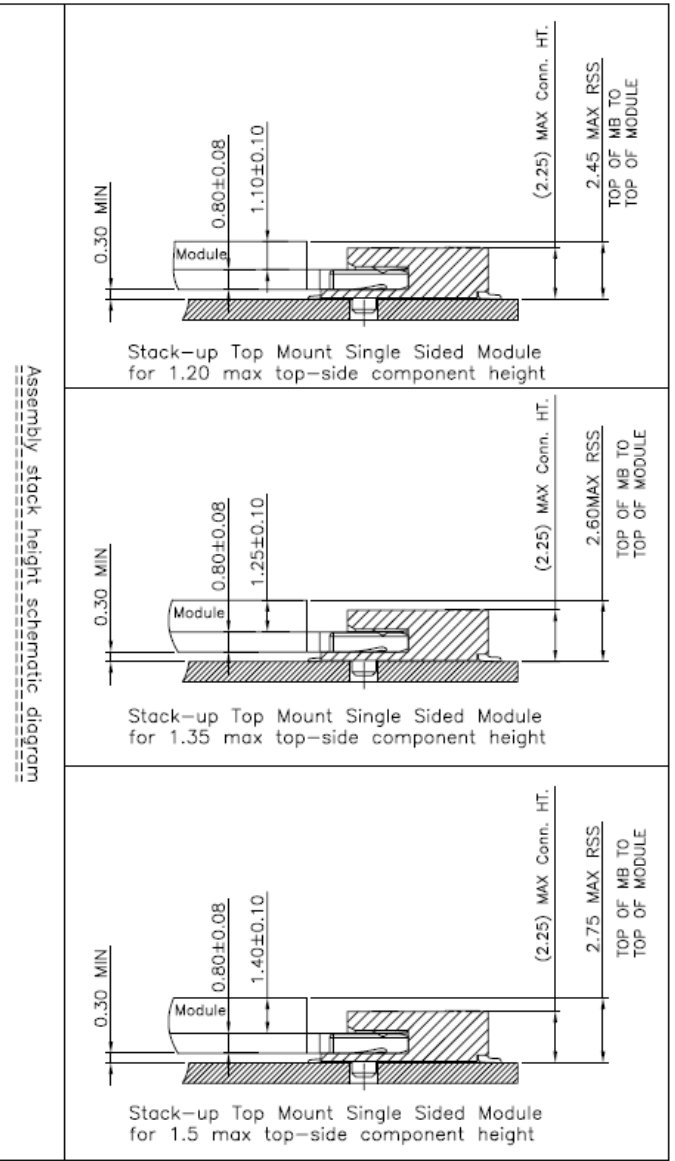
1. MATERIAL SPECIFICATION:  
1-1. HOUSING: LCP+40%GF, UL94V-0, COLOR: BLACK.  
1-2. CONTACT: PHOSPHOR-COPPER.
2. PLATING SPECIFICATION:  
2-1. CONTACT:  
50u" MIN. NICKEL UNDER PLATING OVER ALL.  
GOLD PLATING ON CONTACT SEE TABLE1, AND SOLDER AREA IS TIN.
3. HF COMPLIANT, ROHS COMPLIANT.
4. DATE CODE: XXXXXX  

DAY	WEEK	YEAR
5. MECHANICAL PERFORMANCE:  
5-1. DURABILITY: SEE TABLE
6. ELECTRICAL PERFORMANCE:  
6-1. CURRENT: 0.5A PER PIN.  
6-2. LLCR: INITIAL 55mΩ MAX. ; FINAL ΔLLCR=20mΩ MAX..
7. IR REFLOW:  
THE TEMPERATURE SHALL BE 260±5°C MAINTAINING 10±1 SECONDS.

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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	PART NAME: NGFF M.2 B KEY 2.3H 0.5PH
	CHECKED BY : 马跃	DATE : 2014-02-23	PART NO. MOLD NO.
APPROVED BY : 邱国夷	DATE : 2014-02-23	DRAW NO.	SHEET NO. 1 OF 1



HOW TO MATE AND EXTRACT

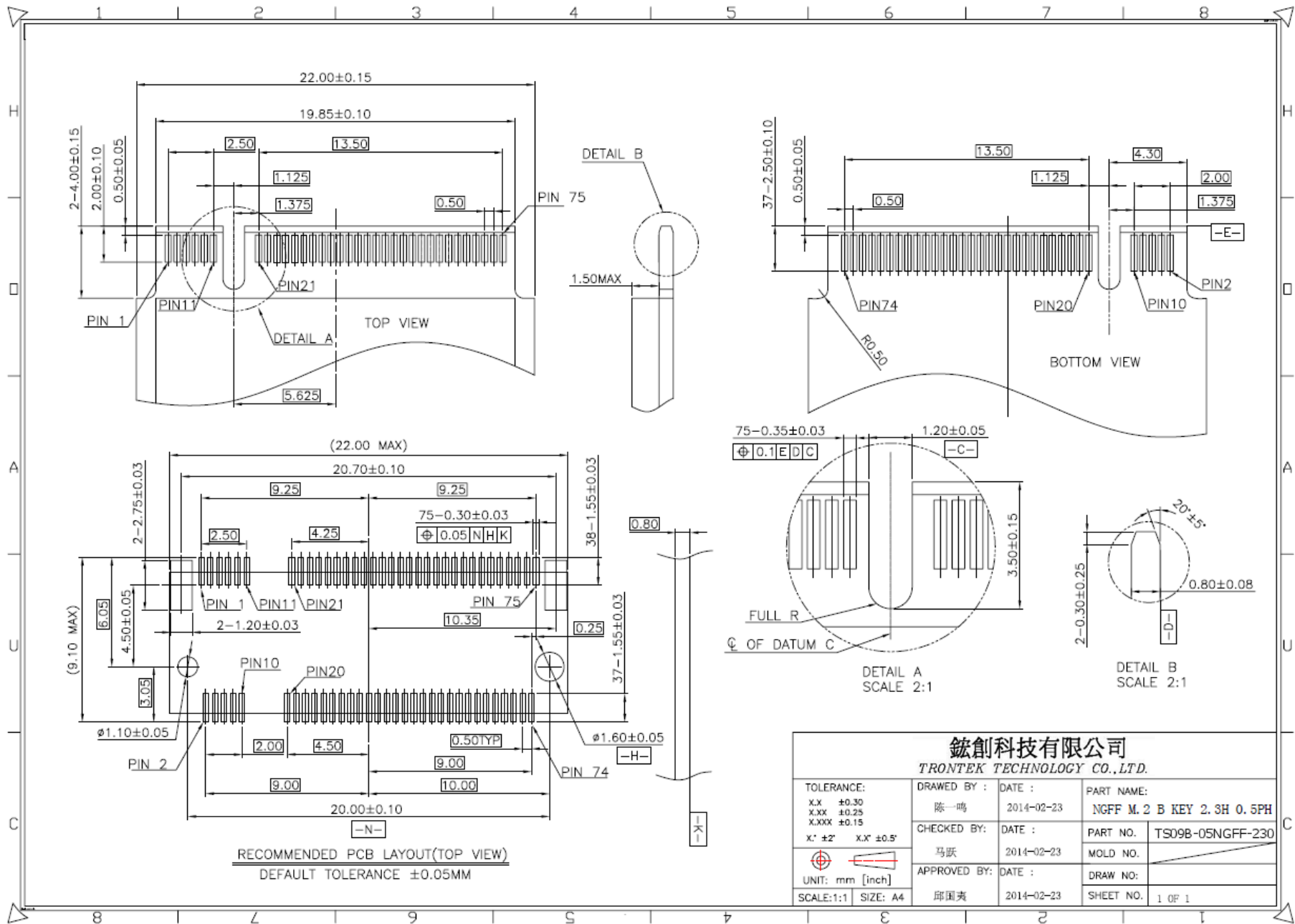
MATE: ① → ④

EXTRACT: ⑤

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

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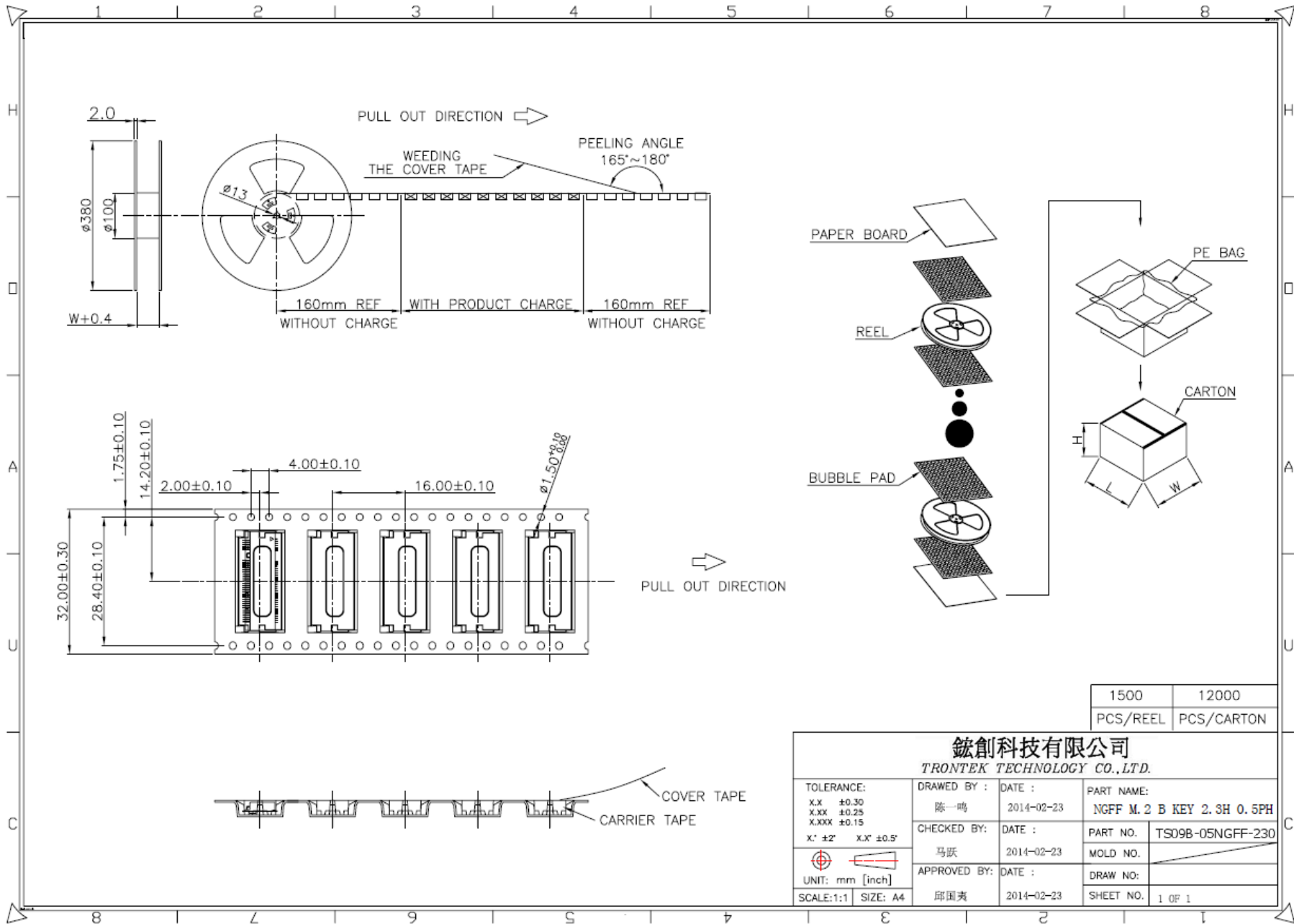
TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X.' ±2' X.X' ±0.5'	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: NGFF M.2 B KEY 2.3H 0.5PH	
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO.	TS09B-05NGFF-230
UNIT: mm [inch] SCALE:1:1 SIZE: A4	APPROVED BY: 邱国夷	DATE : 2014-02-23	MOLD NO.	
			DRAW NO.	
			SHEET NO.	1 OF 1



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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 B KEY 2.3H 0.5PH
	CHECKED BY : 马跃	DATE : 2014-02-23	PART NO. : TS09B-05NGFF-230
UNIT: mm [inch]	APPROVED BY : 邱国夷	DATE : 2014-02-23	MOLD NO. : /
SCALE:1:1	SIZE: A4		DRAW NO. : /
			SHEET NO. : 1 OF 1



1500	12000
PCS/REEL	PCS/CARTON

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	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. TSD9B-05NGFF-230	MOLD NO.
UNIT: mm [inch] SCALE: 1:1 SIZE: A4	APPROVED BY: 邱国夷	DATE : 2014-02-23	DRAW NO.	SHEET NO. 1 OF 1