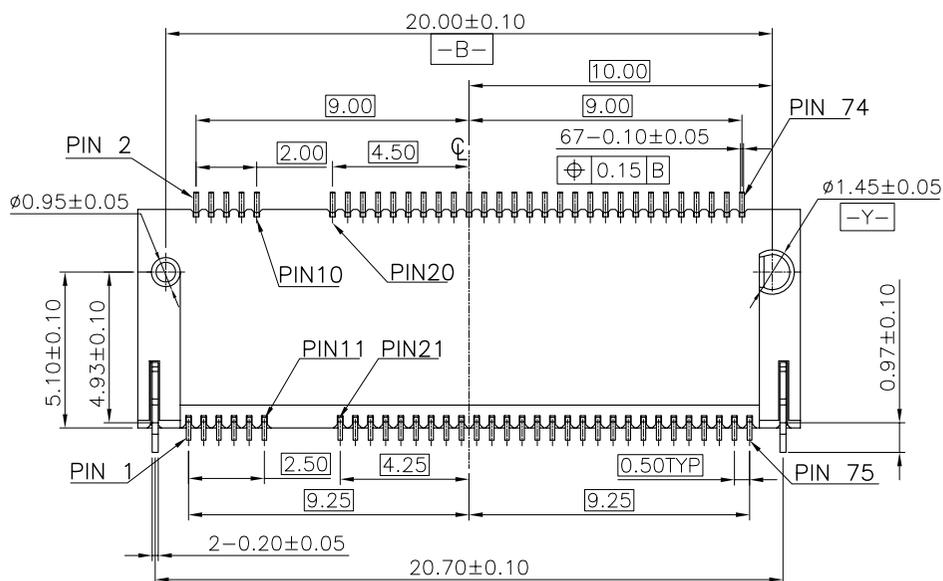


NOTES:

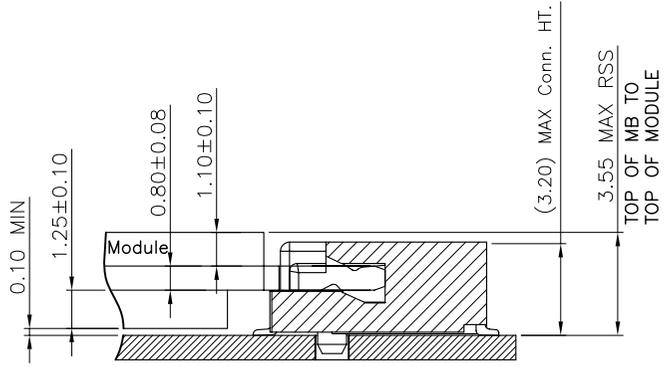
- MATERIAL SPECIFICATION:
 - 1-1. HOUSING: LCP+40%GF, UL94V-0, COLOR: BLACK.
 - 1-2. CONTACT: COPPER ALLOY.
 - 1-3. SMT TAB: COPPER ALLOY.
- PLATING SPECIFICATION:
 - 2-1. CONTACT:
 - 50u" MIN. NICKEL UNDER PLATING OVER ALL.
 - G/F PLATING ON SOLDER AREA.
 - GOLD PLATING ON CONTACT AREA:SEE TABLE
 - 2-2. SMT TAB:
 - 50u" MIN. NICKEL UNDER PLATING OVER ALL.
 - 80u" MIN. MATTE TIN PLATING ON SOLDER AREA.
- 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 ΔLLCR=20mΩ MAX..
- IR REFLOW:
 - THE TEMPERATURE SHALL BE 260±5°C MAINTAINING 10±1 SECONDS.



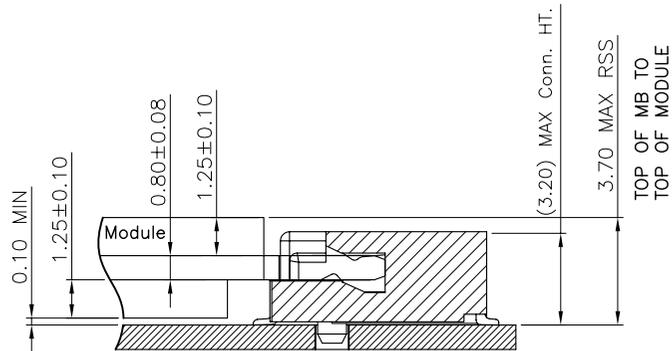
深圳市华宇创精密电子有限公司

TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X' ±2' X.X' ±0.5'	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: 0.5Pitch 67pin M.2 H3.2(KEY B)
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYCW11B-05NGFF-320B
UNIT: mm [inch] SCALE:1:1 SIZE: A4	APPROVED BY: 邱敏	DATE : 2014-02-23	MOLD NO.
			DRAW NO: HYC-1802320912 SHEET NO. 1 OF 1

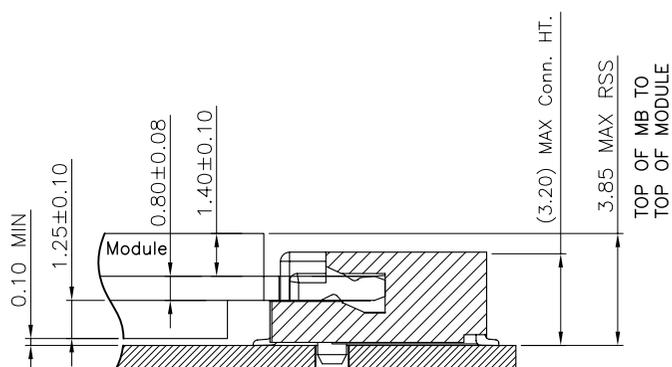
Assembly stack height schematic diagram



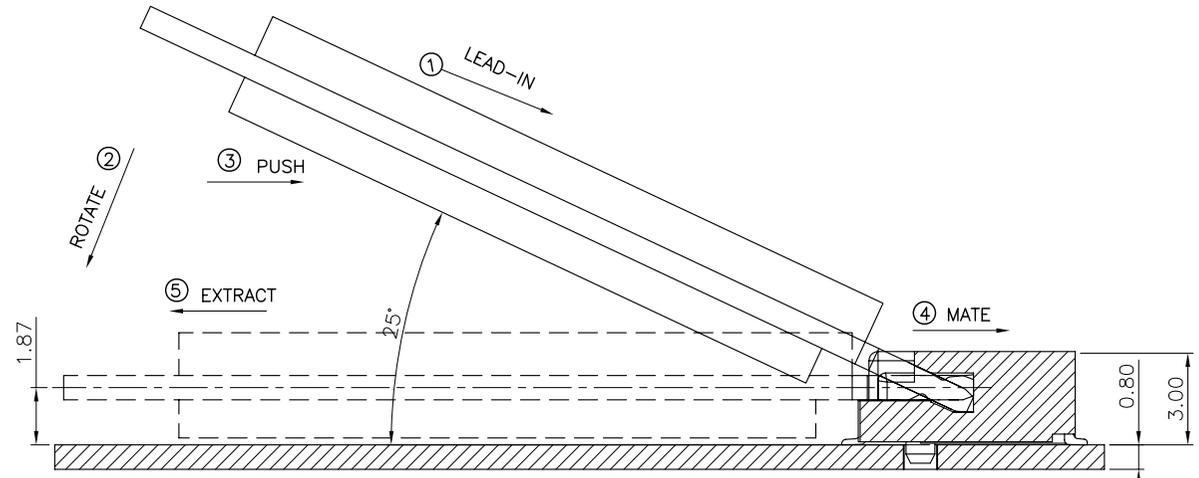
Stack-up Top Mount Double Sided Module for 1.20 max top-side component height



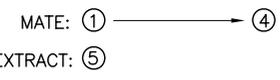
Stack-up Top Mount Double Sided Module for 1.35 max top-side component height



Stack-up Top Mount Double Sided Module for 1.5 max top-side component height



HOW TO MATE AND EXTRACT

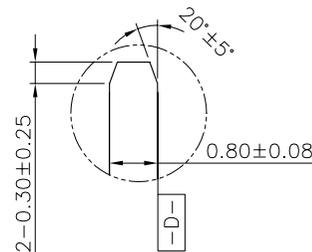
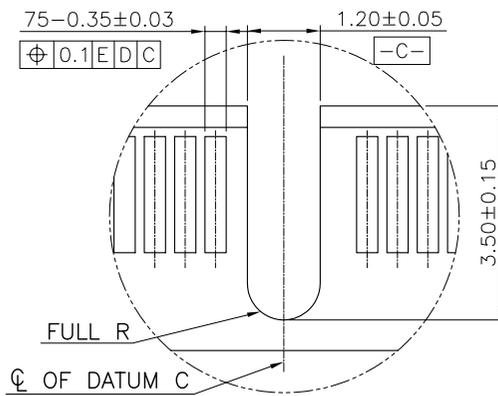
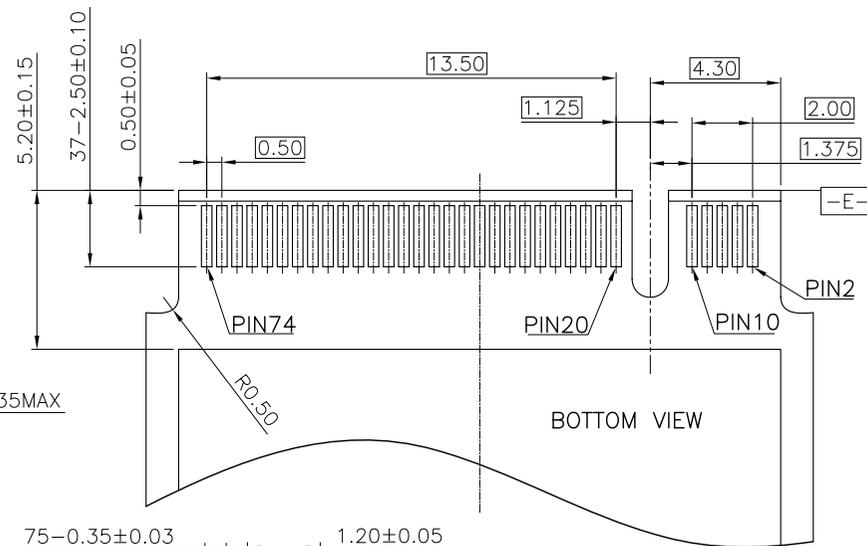
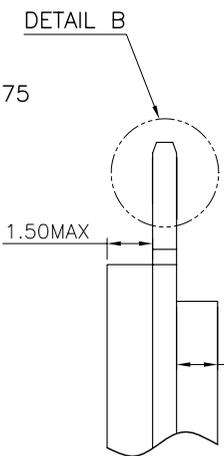
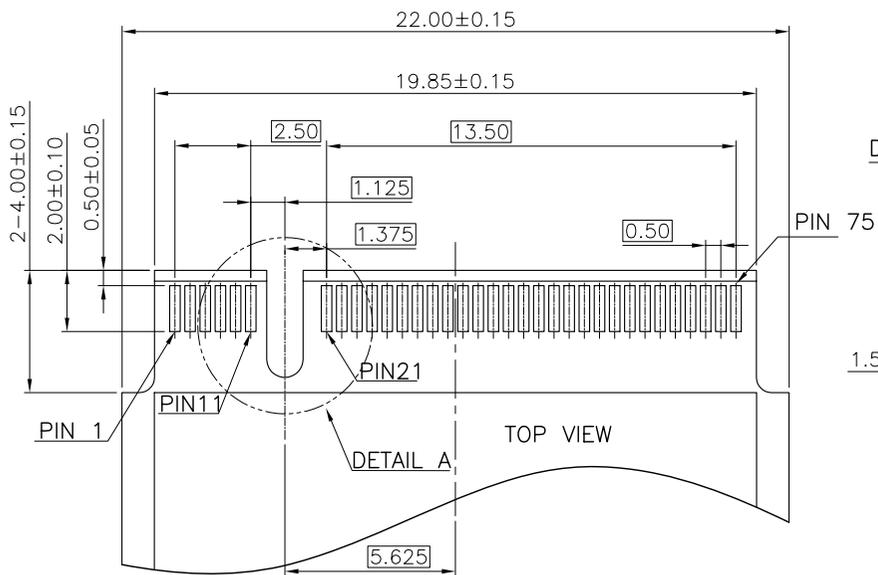


NOTE: Mating force will generate from step 3 to step 4.



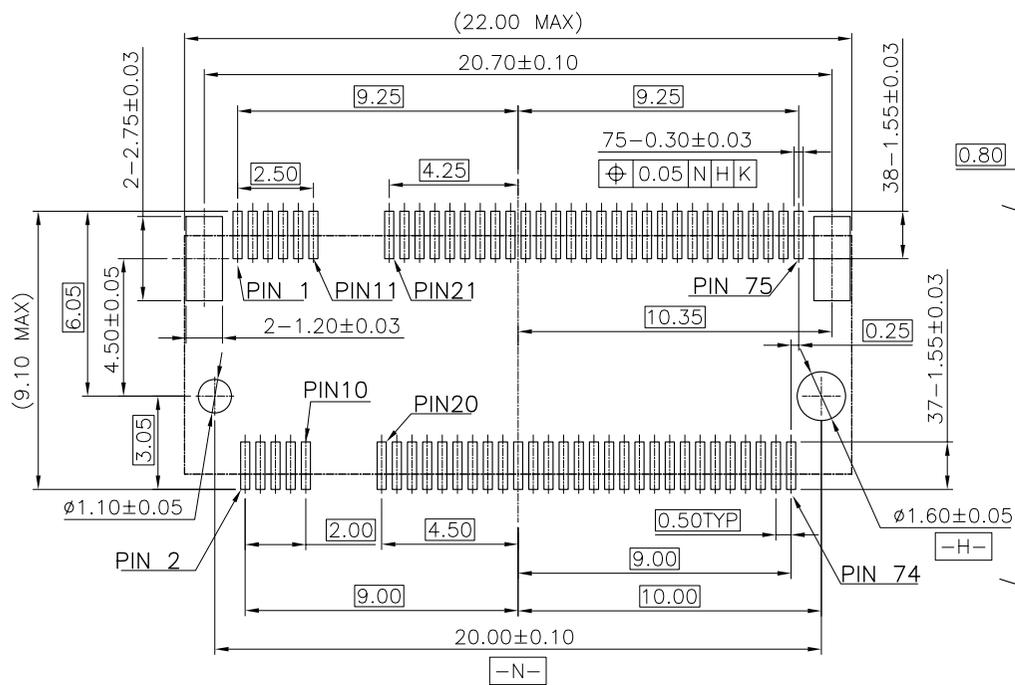
深圳市华宇创精密电子有限公司

TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X.' ±2' X.X' ±0.5'	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: 0.5Pitch 67pin M.2 H3.2(KEY B)
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYCW11B-05NGFF-320B
UNIT: mm [inch] SCALE:1:1 SIZE: A4	APPROVED BY: 邱敏	DATE : 2014-02-23	DRAW NO: HYC-1802320912
			SHEET NO. 1 OF 1



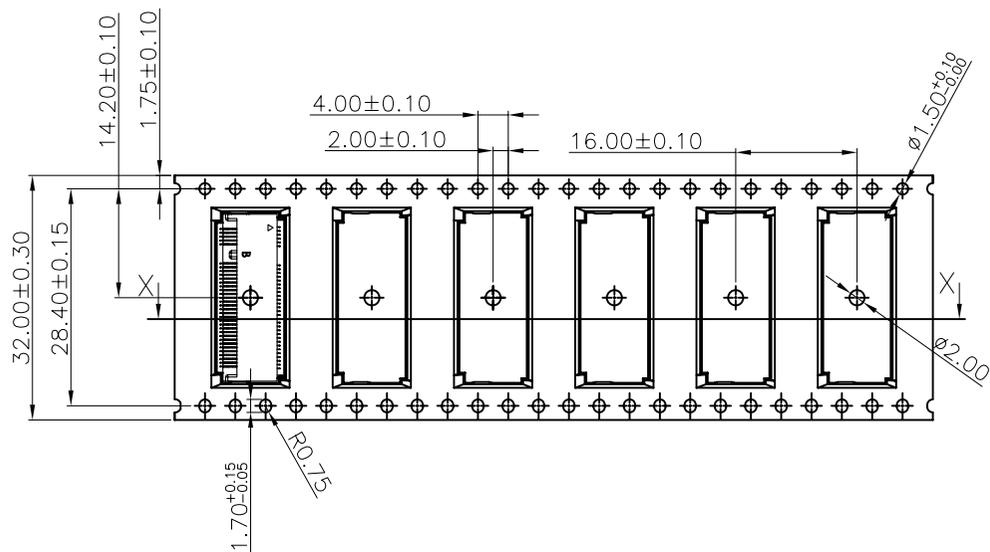
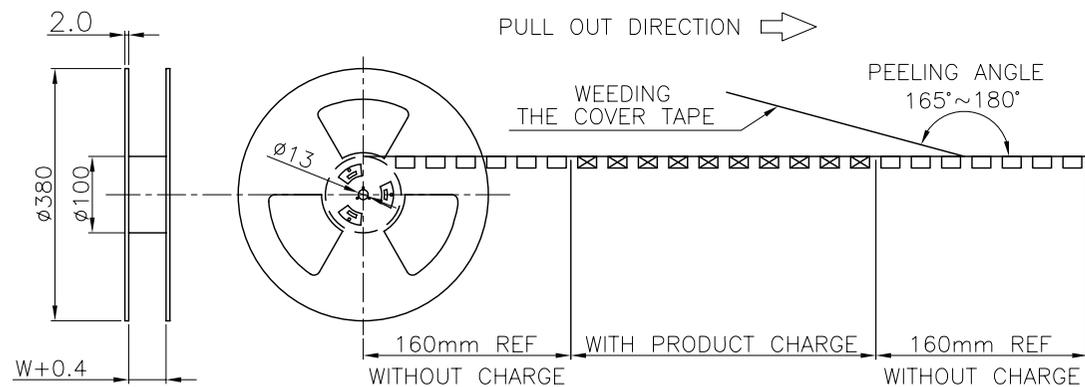
DETAIL A
SCALE 2:1

DETAIL B
SCALE 2:1

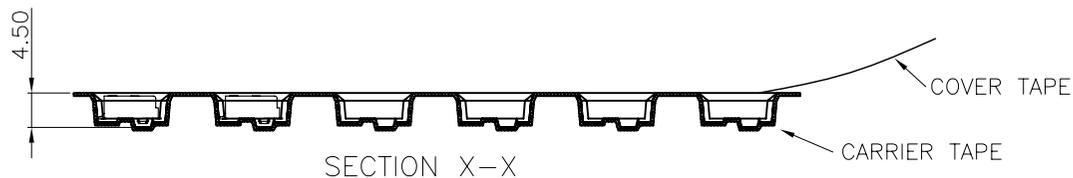
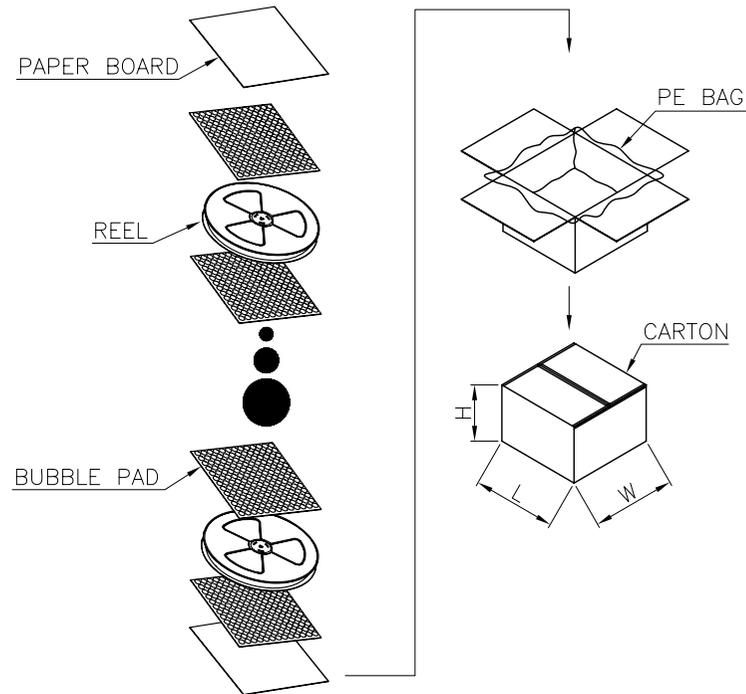


RECOMMENDED PCB LAYOUT(TOP VIEW)
DEFAULT TOLERANCE ±0.05MM

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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: 0.5Pitch 67pin M.2 H3.2(KEY B)
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYCW11B-05NGFF-320B
UNIT: mm [inch]	APPROVED BY: 邱敏	DATE : 2014-02-23	DRAW NO: HYC-1802320912
SCALE: 1:1	SIZE: A4		SHEET NO. 1 OF 1



PULL OUT DIRECTION →



1200	9600
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.X' ±0.5'	DRAWN BY :	DATE :	PART NAME:
	陈一鸣	2014-02-23	包装图
  UNIT: mm [inch] SCALE:1:1 SIZE: A4	CHECKED BY:	DATE :	PART NO.
	马跃	2014-02-23	MOLD NO.
APPROVED BY: 邱敏	DATE :	DRAW NO:	SHEET NO.
	2014-02-23	1 OF 1	