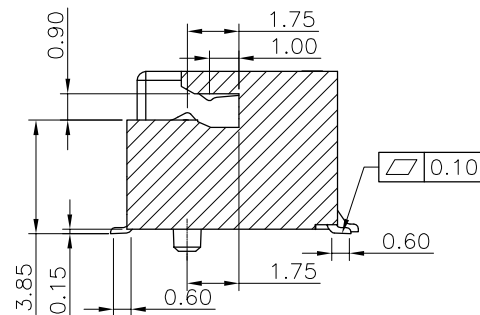
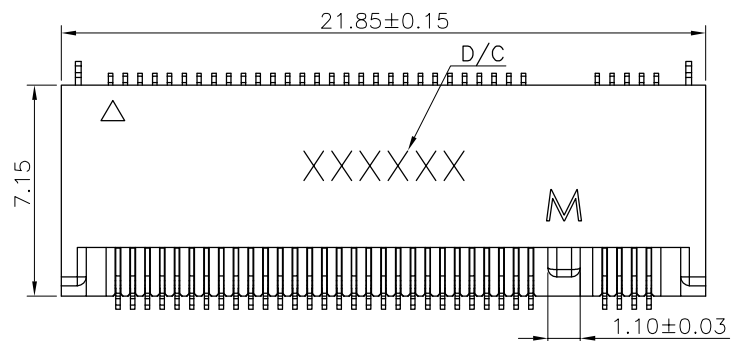
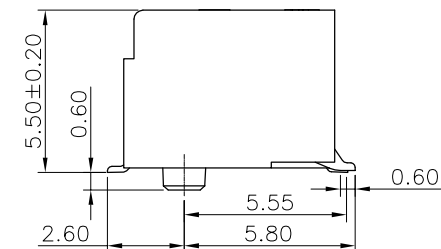


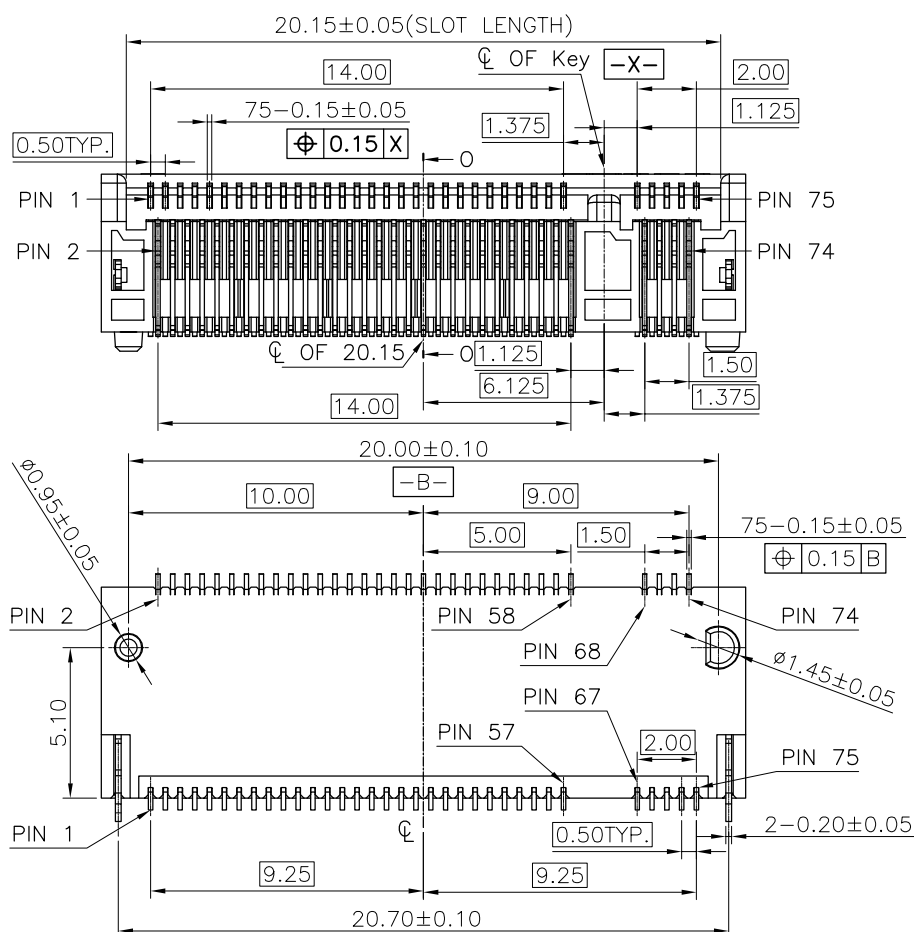


SECTION 0-0



Notes:

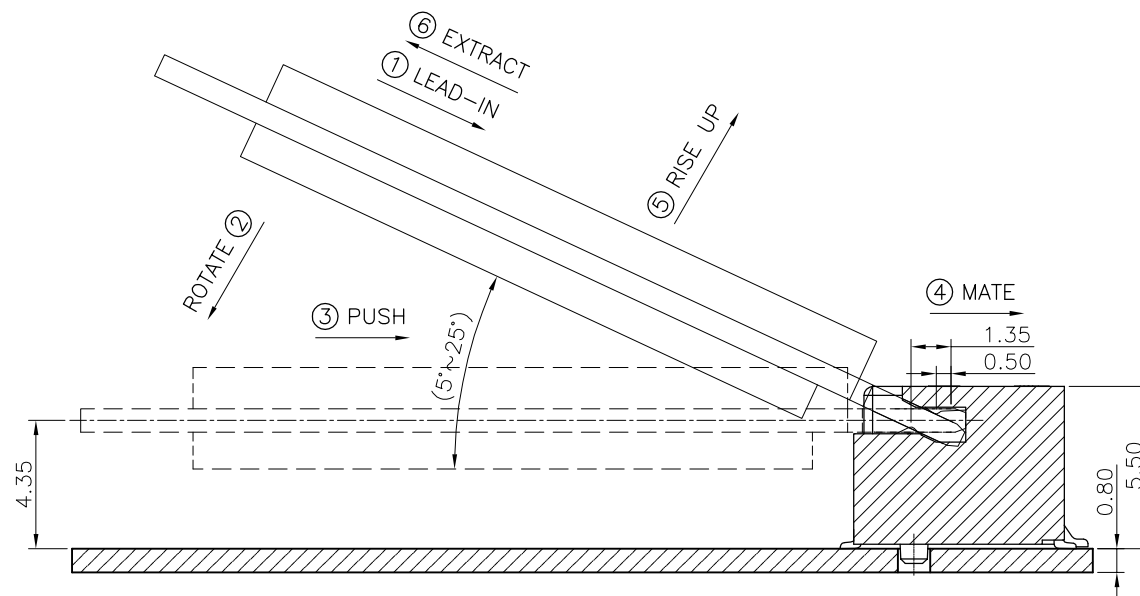
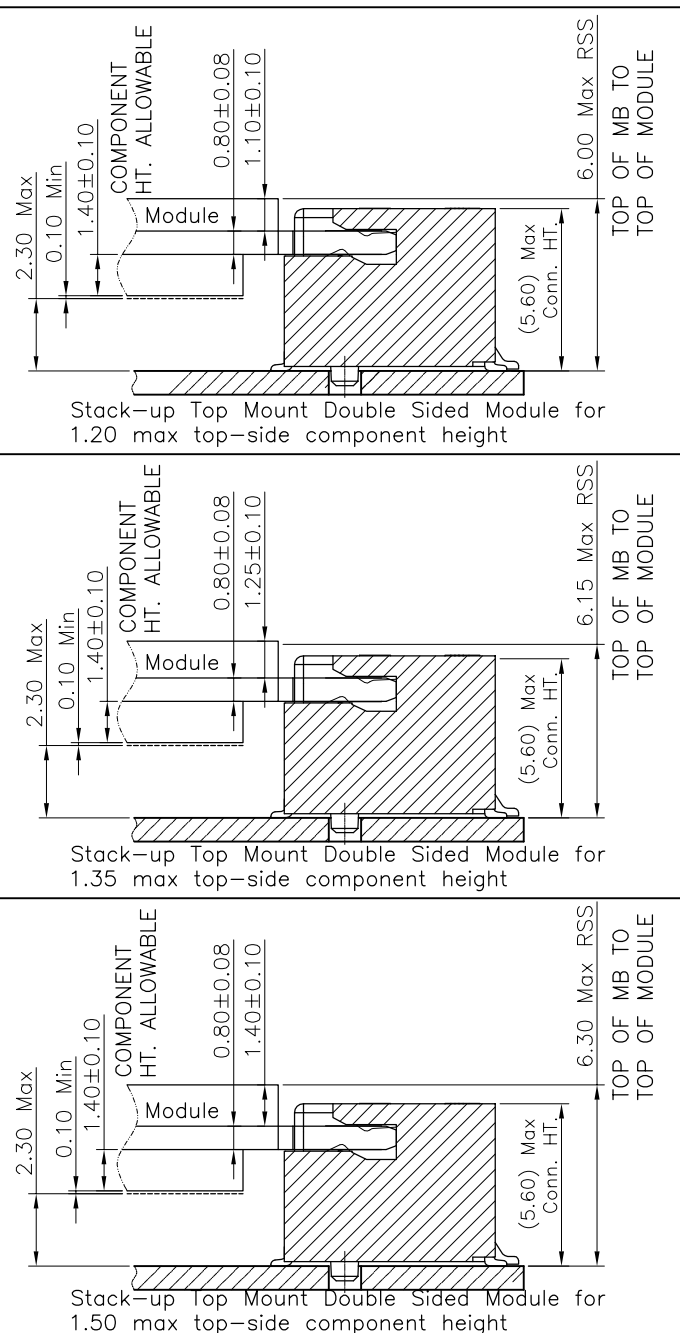
- MATERIAL SPECIFICATION:
 - HOUSING: LCP+40%GF, UL94V-0, COLOR: BLACK.
 - CONTACT: COPPER ALLOY C1065, T=0.15mm,
 - PEG: S50C, T=0.20mm.
- PLATING SPECIFICATION:
 - CONTACT: 50u" MIN. NICKEL UNDER PLATING OVER ALL. PLATING ON SOLDER AREA: SEE TABLE GOLD PLATING ON CONTACT AREA: SEE TABLE
 - PEG: 50u" MIN. NICKEL UNDER PLATING OVER ALL. 80u" MIN. MATTE TIN PLATING ON SOLDER AREA.
- HF COMPLIANT, RoHS COMPLIANT.
- DATE CODE: XX XX XX
DAY
WEEK
YEAR
- MECHANICAL PERFORMANCE:
 - DURABILITY: SEE TABLE
- ELECTRICAL PERFORMANCE:
 - CURRENT: 0.5A PER PIN.
 - LLCR: INITIAL 55mΩ MAX.; FINAL Δ LLCR=20mΩ MAX.
- IR REFLOW:
THE TEMPERATURE SHALL BE 260°C MAINTAINING 10 SECONDS.



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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: 0.5MM PITCH M.2 H5.5 (KEY M)	
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYCW17M-05NGFF-550B	MOLD NO.
 UNIT: mm [inch] SCALE: 1:1 SIZE: A4	APPROVED BY: 柯南	DATE : 2014-02-23	DRAW NO: HYC-1903071621	SHEET NO. 1 OF 1

Assembly stack height schematic diagram



HOW TO MATE AND EXTRACT

MATE: ① → ④

EXTRACT: ⑤ → ⑥

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



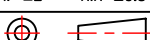
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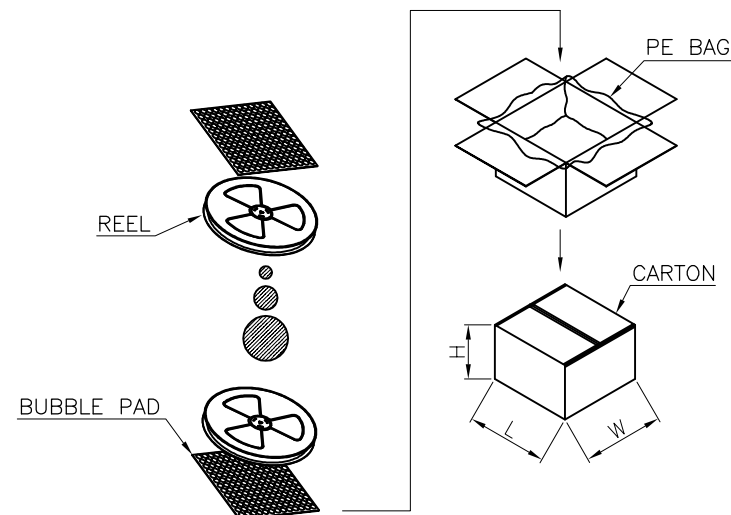
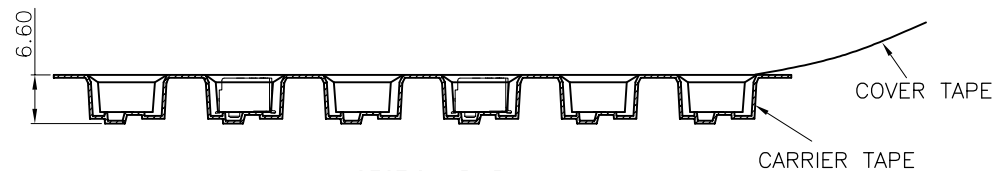
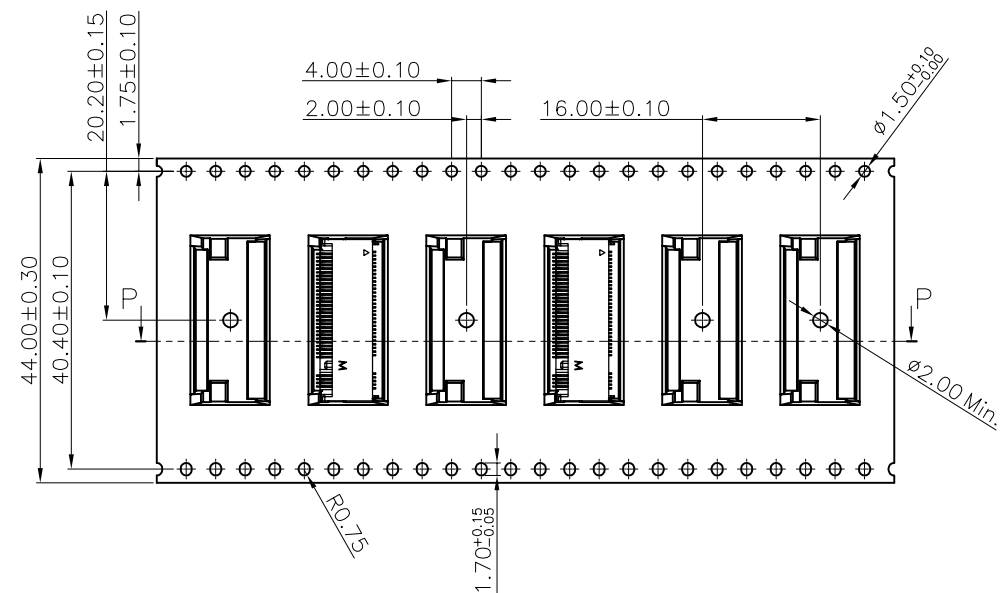
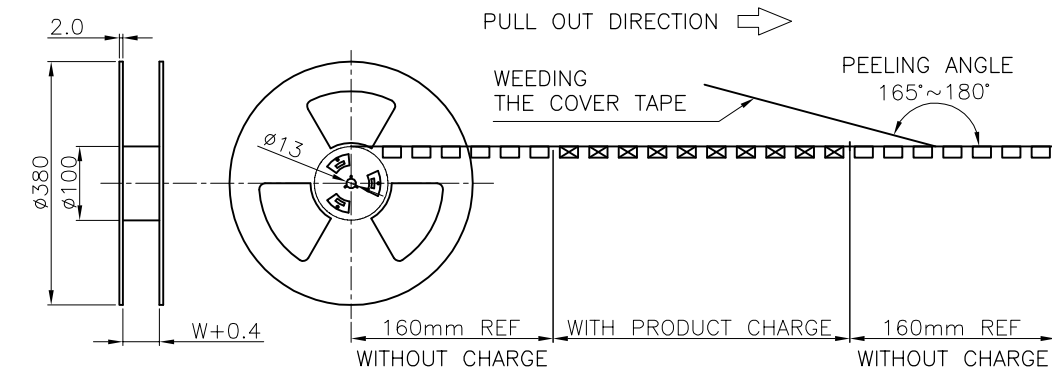
TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X' ±2' X.X' ±0.5'	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: 0.5MM PITCH M.2 H5.5 (KEY M)	
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO.	HYCW17M-05NGFF-550B
	APPROVED BY: 柯南	DATE : 2014-02-23	DRAW NO:	HYC-1903071621
	SCALE:1:1	SIZE: A4	SHEET NO.	1 OF 1



RECOMMENDED PCB LAYOUT(TOP VIEW)

DEFAULT TOLERANCE $\pm 0.05\text{MM}$

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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 2014-02-23	
 UNIT: mm [inch]		CHECKED BY: 马跃 2014-02-23	
		APPROVED BY: 柯南 2014-02-23	
SCALE: 1:1 SIZE: A4		PART NAME: 0.5MM PITCH M.2 H5.5 (KEY M)	
		PART NO.	HYCW17M-05NGFF-550B
		MOLD NO.	
		DRAW NO:	HYC-1903071621
		SHEET NO.	1 OF 1



750	4500
PCS/REEL	PCS/CARTON



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

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