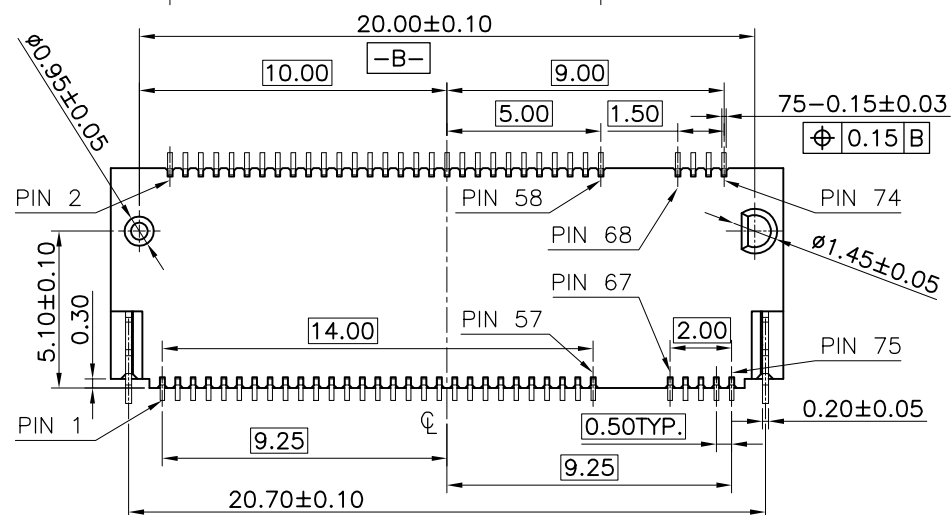
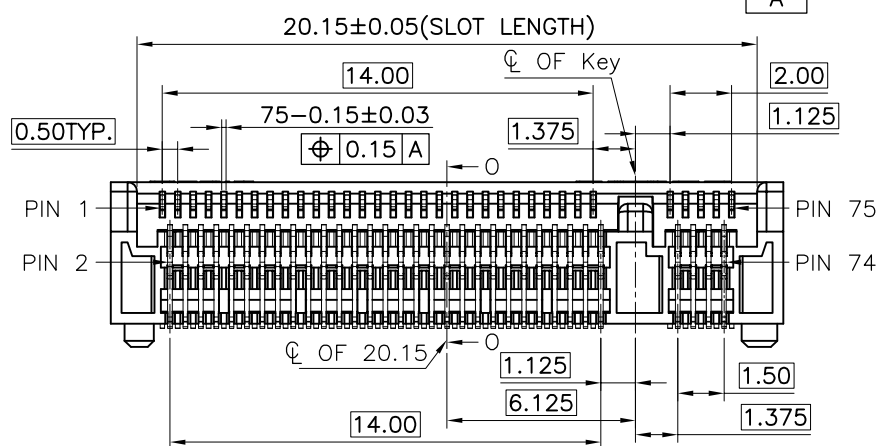
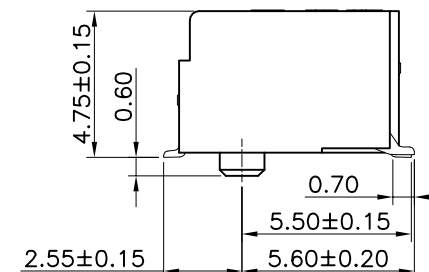
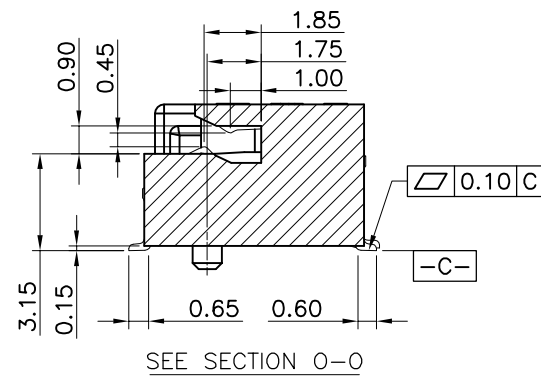
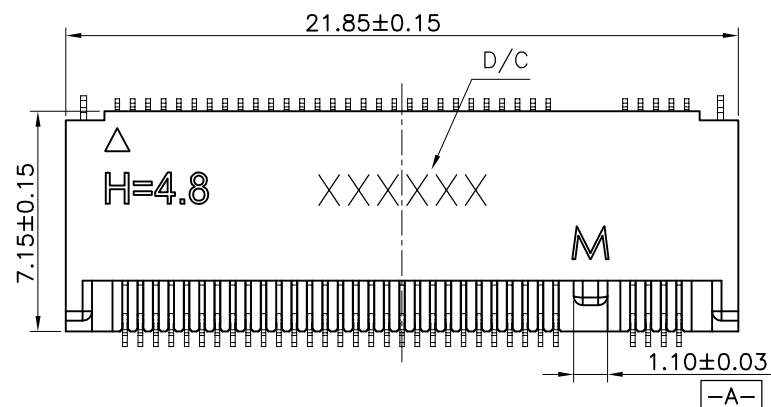




- Notes:

1. MATERIAL SPECIFICATION:
 - 1.1. HOUSING:LCP+40%GF,UL94V-0,COLOR:BLACK.
 - 1.2. CONTACT:COPPER ALLOY.
 - 1.3. PEG:STEEL.
2. PLATING SPECIFICATION:
 - 2.1. CONTACT:50u" MIN.NICKEL UNDER PLATING
OVER ALL.PLATING ON SOLDER AREA:SEE TABLE
GOLD PLATING ON CONTACT AREA:SEE TABLE
 - 2.2. PEG:50u" MIN. NICKEL UNDER PLATING OVER ALL.
80u" MIN. MATTE TIN PLATING ON SOLDER AREA.

3. HF COMPLIANT, RoHS COMPLIANT.

4. ELECTRICAL PERFORMANCE:
4.1. CURRENT: 0.5A PER PIN.
4.2. LLCR: INITIAL 55mΩ MAX.;FINAL Δ LLCR=20mΩ MAX.

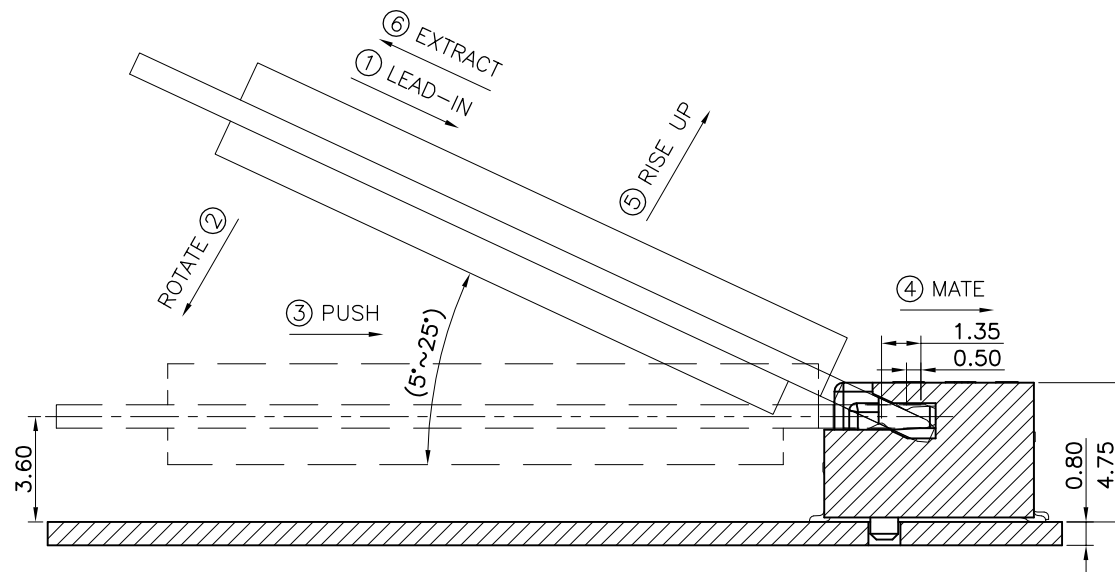
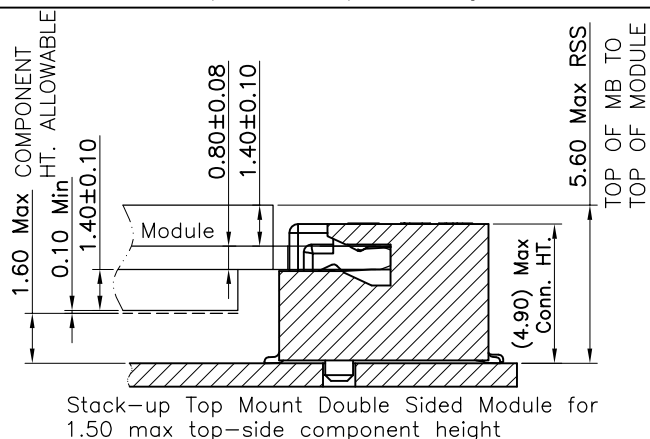
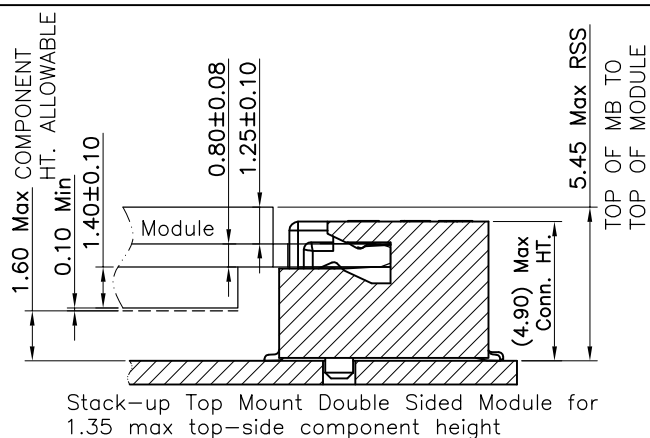
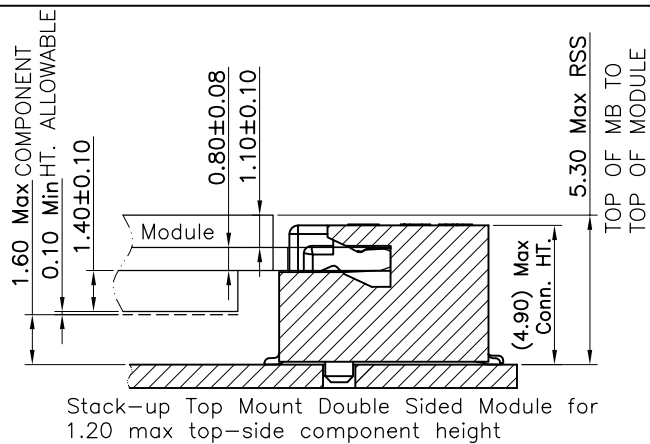
5. IR REFLOW:
THE TEMPERATURE SHALL BE $260 \pm 5^\circ\text{C}$ MAINTAINING 10 ± 1 SECONDS.



深圳市华宇创精密电子有限公司

TOLERANCE:		DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME:	
X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X: ±2" X.X ±0.5"				0.5MM PITCH M.2 H4.8(KEY M)	
 UNIT: mm [inch]		CHECKED BY:	DATE :	PART NO.	HYCW22M-05NGFF-480B
		马跃	2014-02-23	MOLD NO.	
				APPROVED BY:	DATE :
SCALE:1:1	SIZE: A4	柯南	2014-02-23	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.



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°

UNIT: mm [inch]

SCALE: 1:1

SIZE: A4

DRAWN BY:

陈一鸣

CHECKED BY:

马跃

APPROVED BY:

柯南

DATE:

2014-02-23

DATE:

2014-02-23

DATE:

2014-02-23

PART NAME:

0.5MM PITCH M.2 H4.8(KEY M)

PART NO.

HYCW22M-05NGFF-480B

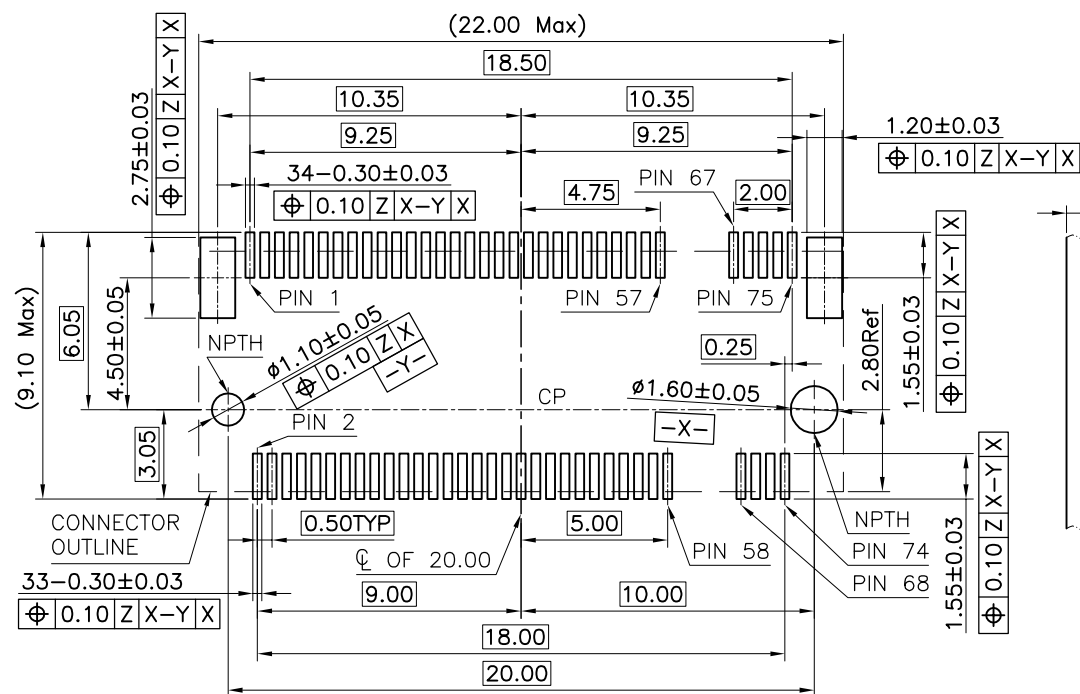
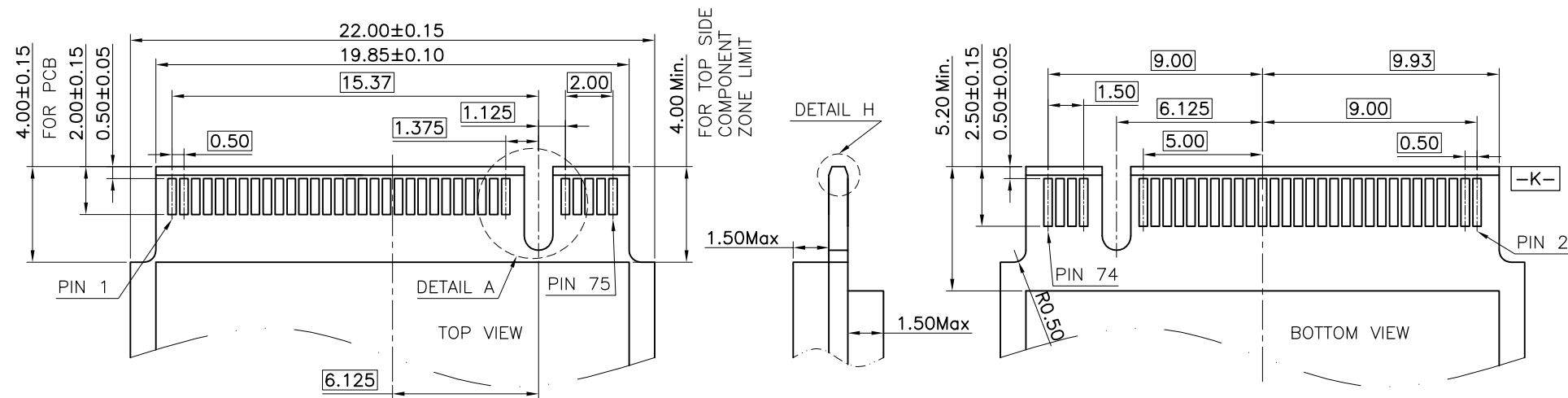
MOLD NO.

DRAW NO:

HYC-1809121410

SHEET NO.

1 OF 1



深圳市华宇创精密电子有限公司

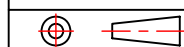
TOLERANCE:

X.X ±0.30

X.XX ±0.25

X.XXX ±0.15

X' ±2" X.X' ±0.5"



UNIT: mm [inch]

SCALE:1:1 SIZE: A4

DRAWN BY :

陈一鸣

DATE :

2014-02-23

PART NAME:

0.5MM PITCH M.2 H4.8(KEY M)

CHECKED BY:

马跃

DATE :

2014-02-23

PART NO.

HYCW22M-05NGFF-480B

MOLD NO.

DRAW NO:

HYC-1809121410

SHEET NO.

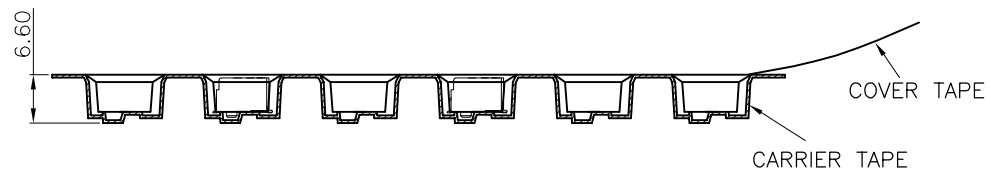
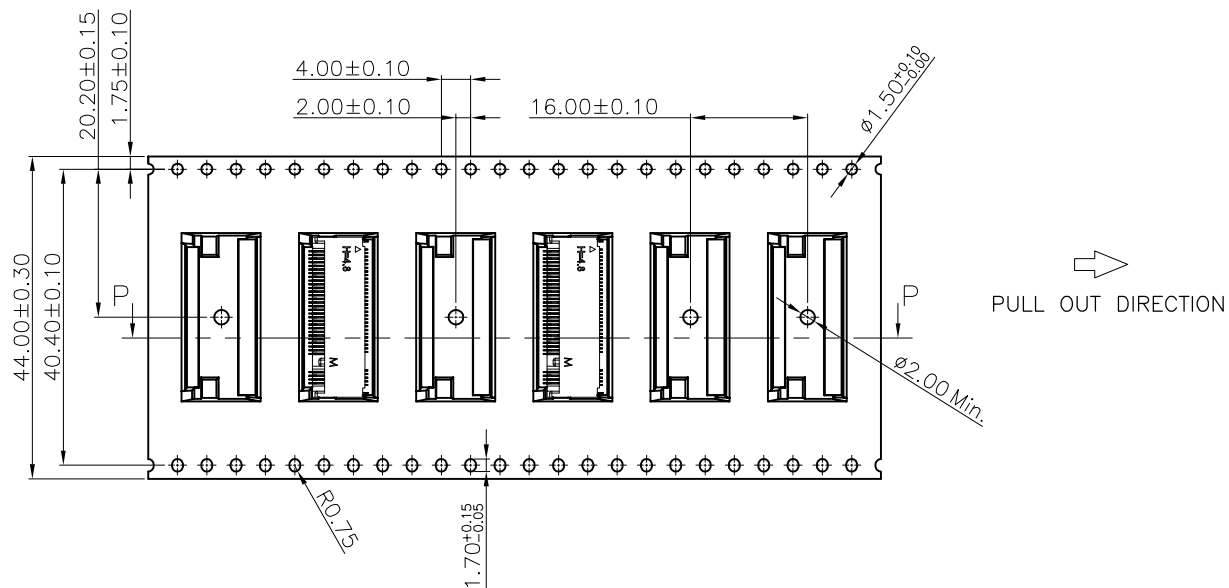
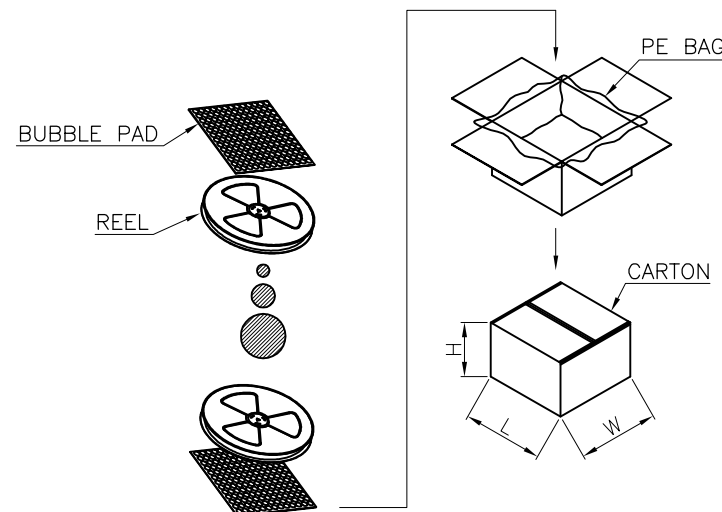
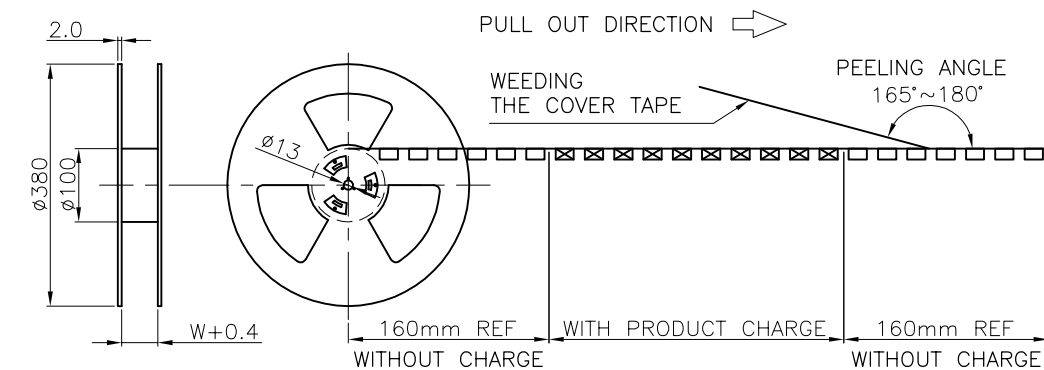
1 OF 1

APPROVED BY:

柯南

DATE :

2014-02-23

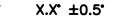


SECTION P-P

900	5400
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 : 陈一鸣		DATE : 2014-02-23		PART NAME: 包装图	
 UNIT: mm [inch]		CHECKED BY: 马跃		DATE : 2014-02-23		PART NO.	
		APPROVED BY: 柯南		DATE : 2014-02-23		MOLD NO.	
SCALE:1:1	SIZE: A4			DRAW NO:			
				SHEET NO.		1	OF 1