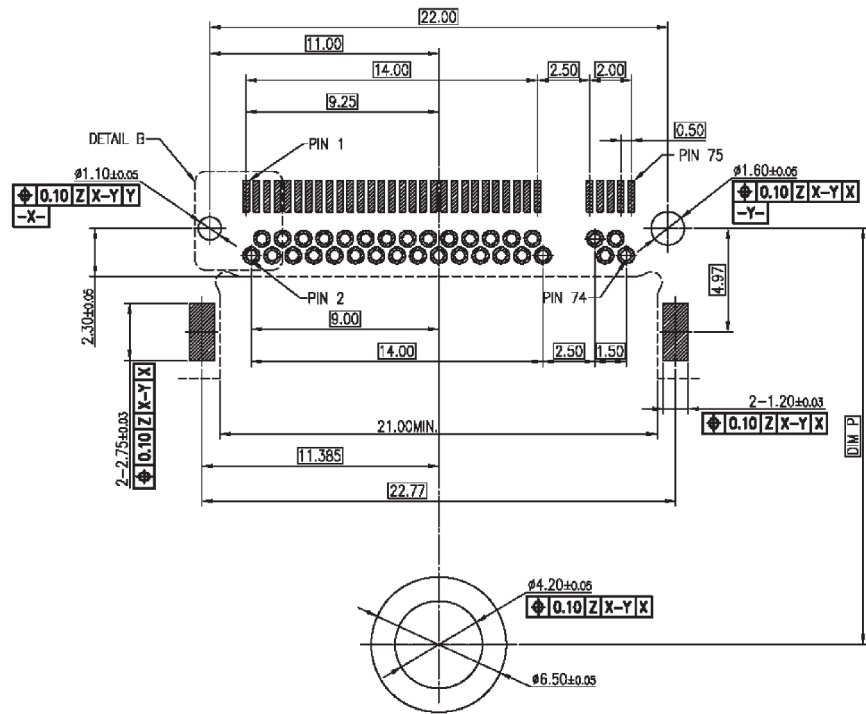


- NOTES:
- MATERIAL: HOUSING: THERMOPLASTIC, BLACK COLOR, FLAME RESISTANCE UL94V-0. CONTACT: COPPER ALLOY. SOLDER PEGS: COPPER ALLOY.
  - FINISHED: CONTACTS: GOLD PLATING ON CONTACT AREA.(SEE P/N) 50u"~150u" MATTE TIN ON THE SOLDER AREA. 50u"~150u" NICKEL UNDER PLATING OVER ALL. SOLDER PEGS: 50u"~150u" MATTE TIN PLATING OVER ALL. 50u"~150u" NICKEL UNDER PLATED OVER ALL.

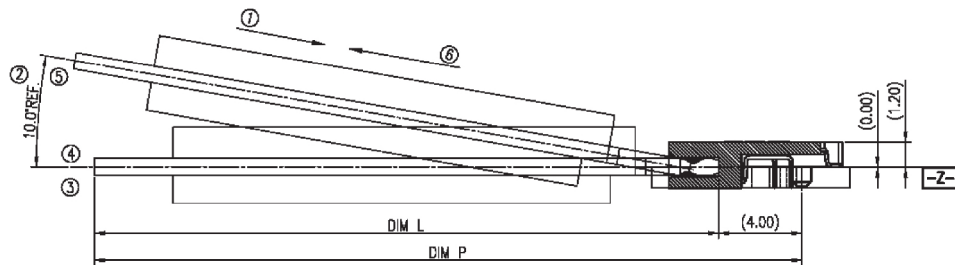
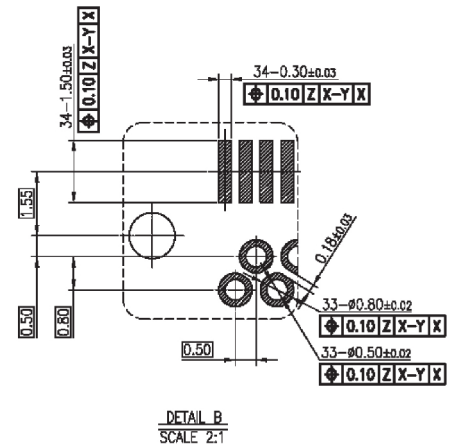


## 深圳市华宇创精密电子有限公司

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: NGFF M.2 M KEY 沉板1.2H 0.5PH
	CHECKED BY : 马跃	DATE : 2014-02-23	PART NO. : HYCW45M-05NGFF-120B
UNIT: mm [inch] SCALE:1:1 SIZE: A4	APPROVED BY : 邱敏	DATE : 2014-02-23	MOLD NO. : DRAW NO. : HYC-2410071525
			SHEET NO. : 1 OF 1



RECOMMEND PCB LAYOUT(TOP VIEW)  
(DEFAULT TOLERANCE:±0.05mm)



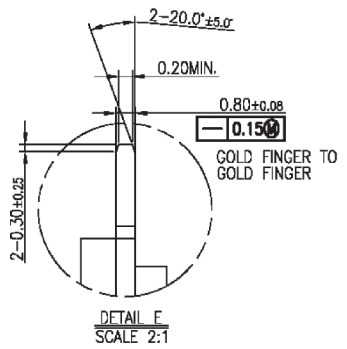
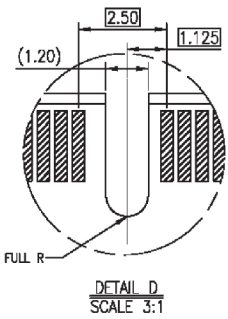
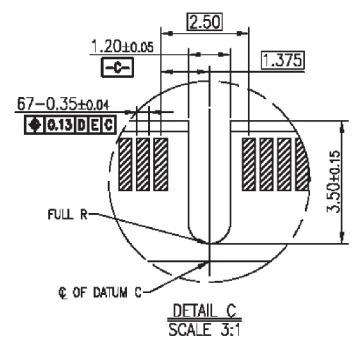
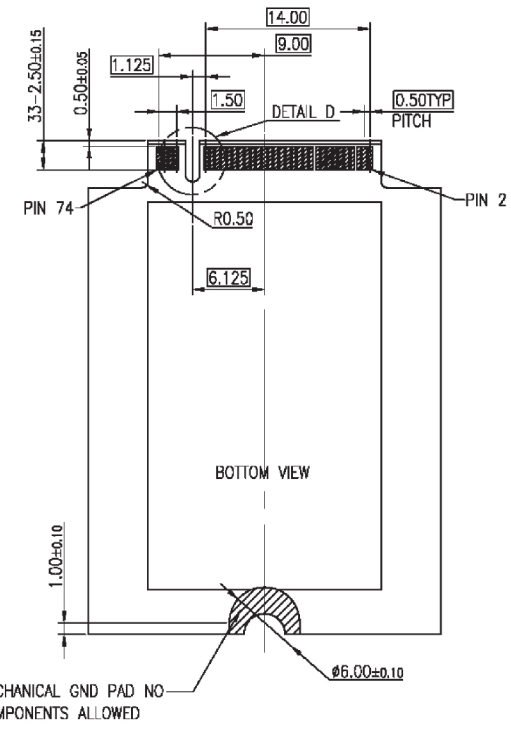
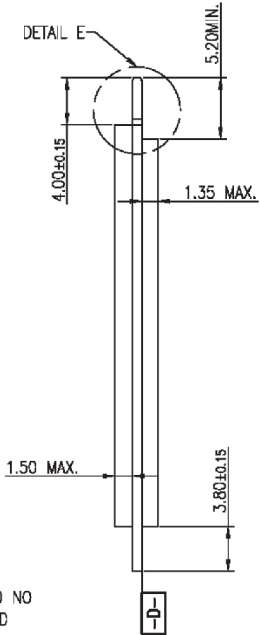
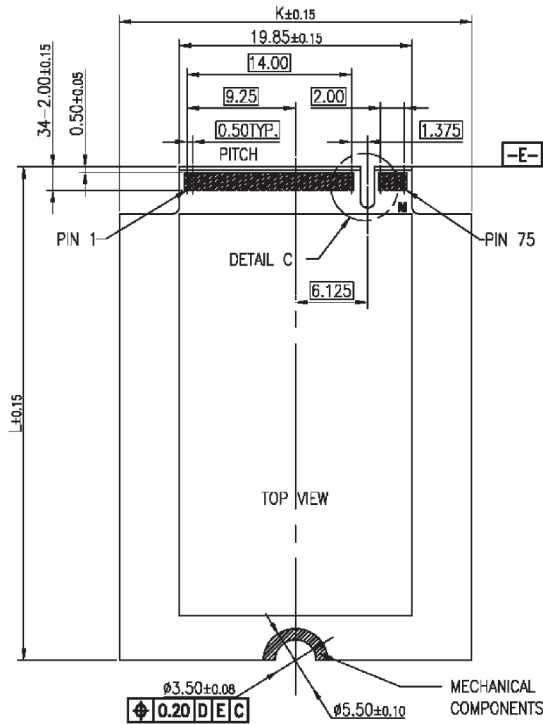
HOW TO MATE AND UNMATE

MATING: ① INITIAL INSERTING(10°) → ② ROTATING → ③ FIXED  
UNMATING: ④ UNFIXED → ⑤ ROTATING → ⑥ WITHDRAWING




深圳市华宇创精密电子有限公司


<b>TOLERANCE:</b> X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X' ±2' X.X' ±0.5'	<b>DRAWN BY :</b> 陈一鸣	<b>DATE :</b> 2014-02-23	<b>PART NAME:</b> NGFF M.2 M KEY 沉板1.2H 0.5PH
	<b>CHECKED BY:</b> 马跃	<b>DATE :</b> 2014-02-23	<b>PART NO.</b> HYCW45M-05NGFF-120B
<b>UNIT:</b> mm [inch]	<b>APPROVED BY:</b> 邱敏	<b>DATE :</b> 2014-02-23	<b>DRAW NO.:</b> HYC-2410071525
<b>SCALE:</b> 1:1 <b>SIZE:</b> A4			<b>SHEET NO.</b> 1 OF 1



30.00	110.00	114.00
	80.00	84.00
22.00	60.00	64.00
	42.00	46.00
DIM. K	DIM. L	DIM. P



## 深圳市华宇创精密电子有限公司

<b>TOLERANCE:</b> X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X.' ±2' X.X' ±0.5'	<b>DRAWN BY :</b> 陈一鸣	<b>DATE :</b> 2014-02-23	<b>PART NAME:</b> NGFF M.2 M KEY 沉板1.2H 0.5PH
 UNIT: mm [inch] SCALE: 1:1 SIZE: A4	<b>CHECKED BY:</b> 马跃	<b>DATE :</b> 2014-02-23	<b>PART NO.:</b> HYCW45M-05NGFF-120B <b>MOLD NO.:</b>
<b>APPROVED BY:</b> 邱敏		<b>DATE :</b> 2014-02-23	<b>DRAW NO.:</b> HYC-2410071525 <b>SHEET NO.:</b> 1 OF 1