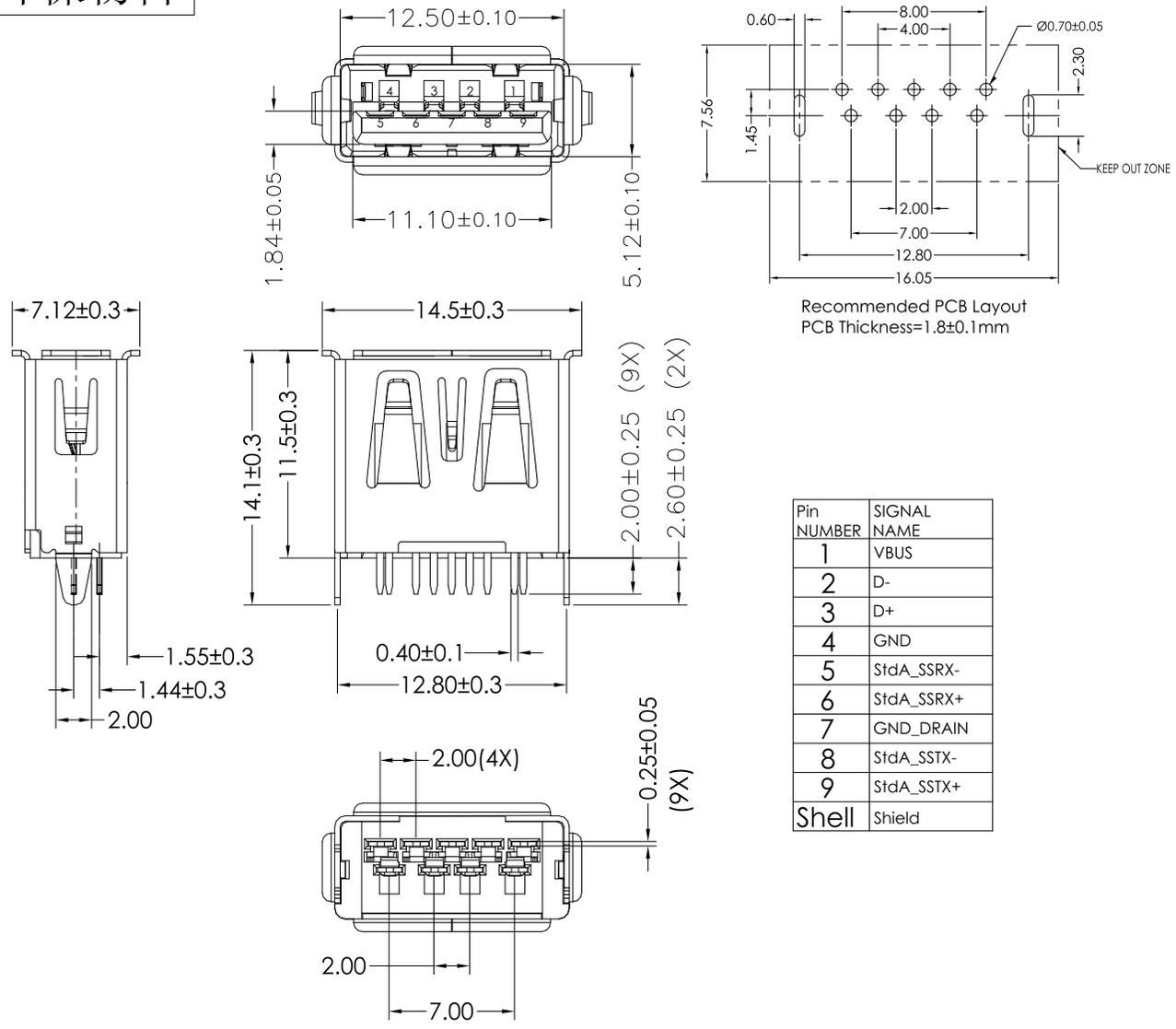


环保物料



Recommended PCB Layout  
PCB Thickness=1.8±0.1mm

Pin NUMBER	SIGNAL NAME
1	VBUS
2	D-
3	D+
4	GND
5	StdA_SSRX-
6	StdA_SSRX+
7	GND_DRAIN
8	StdA_SSTX-
9	StdA_SSTX+
Shell	Shield

- NOTE:
- MATERIAL:
    - INSULATOR: LCP BLUE
    - CONTACT: COPPER ALLOY C2680
    - SHELL: BRASS C2680
  - ELECTRICAL CHARACTERISTICS:
    - CONTACT RESISTANCE: 30mΩ MAXIMUM
    - CONTACT CURRENT RATING: 1.5A
    - DIELECTRIC WITHSTANDING VOLTAGE: 100 V R. M. S.
    - INSULATION RESISTANCE 100 MEGOHMS MIN
    - OPERATING TEMPERATURE: -40° C ~ 85° C
  - PLATING
    - TERMINAL:
      - 50u" MIN NICKEL ALL OVER
      - 100u" MIN Tin ON SOLDER AREA
      - (1~30)u" Au ON CONTACT AREA
    - SHELL: 80u" MIN. NICEL ALL OVER

N3A-F L115 D V L B 3-18 XX  
1 2 3 4 5 6 7 8 9 10

- N3A: USB 3.0 A TYPE
- F: FEMALE
- L115=直立式 板上高度11.5mm
- D: DIP
- V: 180°
- L: LCP
- COLOR B: 兰色
- 外壳脚 3: 直脚
- TYPE码: 18
- Contact Area plating on contacts
  - 01: G/F      03: Au 3u"
  - 05: Au 5u"    10: Au 10u"
  - 15: Au 15u"   30: Au 30u"

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.				
A0	新图面发行	21.10.14		LINEAR	1:1	APPROVED		N3A-FL115DVLB3-18XX	ENDE05				
A1	图框升级	23.12.21		0.0±0.30							ANGLES	X° REF±6°	
			UNIT: MM	0.00±0.20	X° ±3°	DESIGNER		TITLE					
			SIZE: A4	0.000±0.10	X° X' ±2°	DRAWN	Dalan Dai	23.12.21	USB 3.0 AF 180度直脚插板 (11.50MM)	REV	A1	SHEET	1/1