

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A1	N/A		INITIAL RELEASE	2024.07.18	阿 树

U262-161N-4BSS73-T

NOTE:

1.Material:

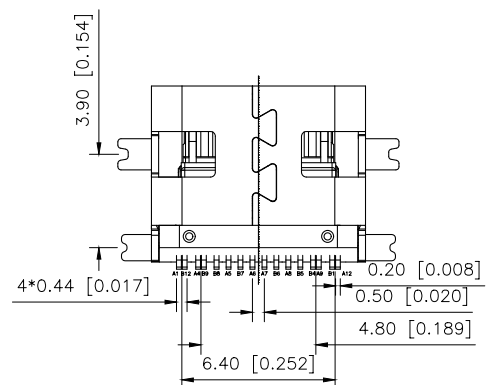
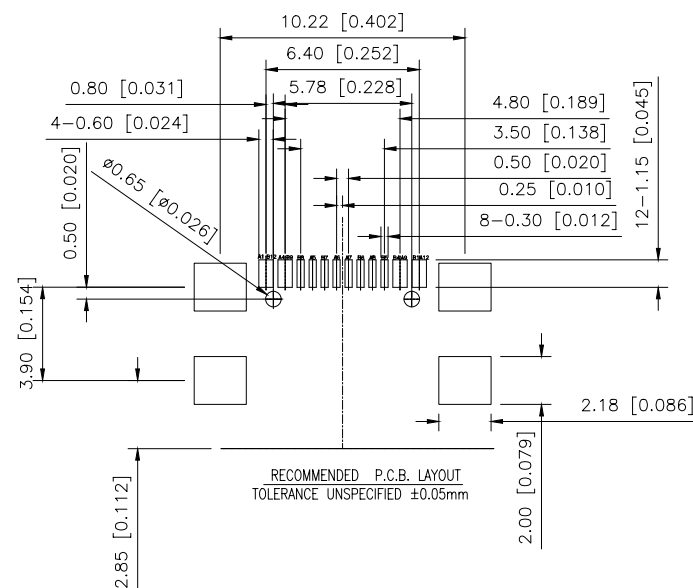
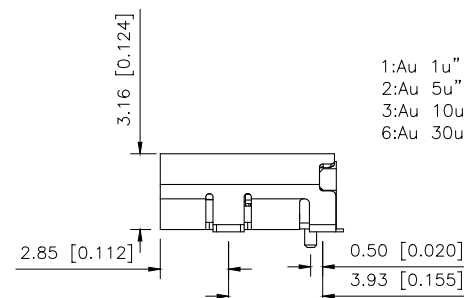
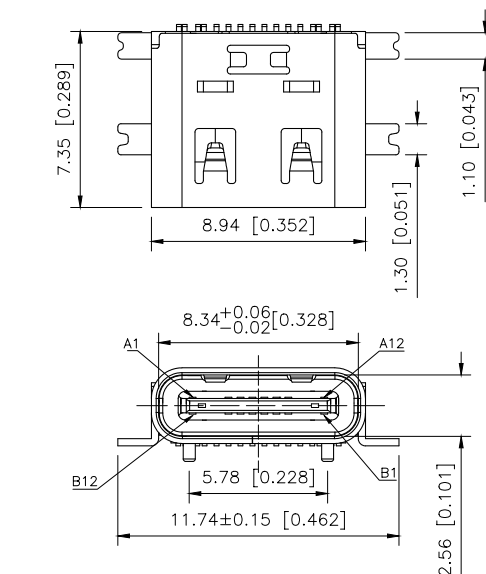
- 1.1 Gel core:LCP+30%G.F
- 1.2 Terminal: C7025, T=0.15mm; Nickel base, gold plating
- 1.3 Housing: SUS, T=0.30mm; Nickel plating on the surface
- 1.4 Shrapnel: SUS, T=0.15mm;

2.Key features:

- 2.1 Current rating: 3A FOR VBUS;
1.25A FOR GND;
0.25A FOR OTHER.
- 2.2 Contact resistance: 40mΩ MAX
- 2.3 Insulation resistance: 100MΩ MIN 250V DC
- 2.4Hipot test: 100V AC
- 2.5 Tinning:temperature245±5℃, Time5±0.5s
- 2.6Insertion force: 2.0kgf MAX
Pull-out force:0.6kgf MIN
- 2.7 Mating cycles: 5000次
- 2.8 Temperature range: -25℃~+80℃

PIN ASSIGNMENT:

Pin No.	Signal Name	Pin No.	Signal Name
A1	CND	B12	CND
A2		B11	
A3		B10	
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU1
A6	D+	B7	D-
A7	D-	B6	D+
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10		B3	
A11		B2	
A12	CND	B1	CND



ANGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERANCES	

XKB

DESIGN	阿 树	VIEW:		MODEL TYPE: USB TYPE-C/F 16PIN		
CHECKED		UNIT: mm/in		PART NO.: U262-161N-4BSS73-T		
APPROVED		SIZE: A4		DWG NO.: X-U262-161N-4BSS73-T		
PRECISION CO.,LIMITED				SCALE	PAGE	REVISION
				N/A	1 / 1	A1