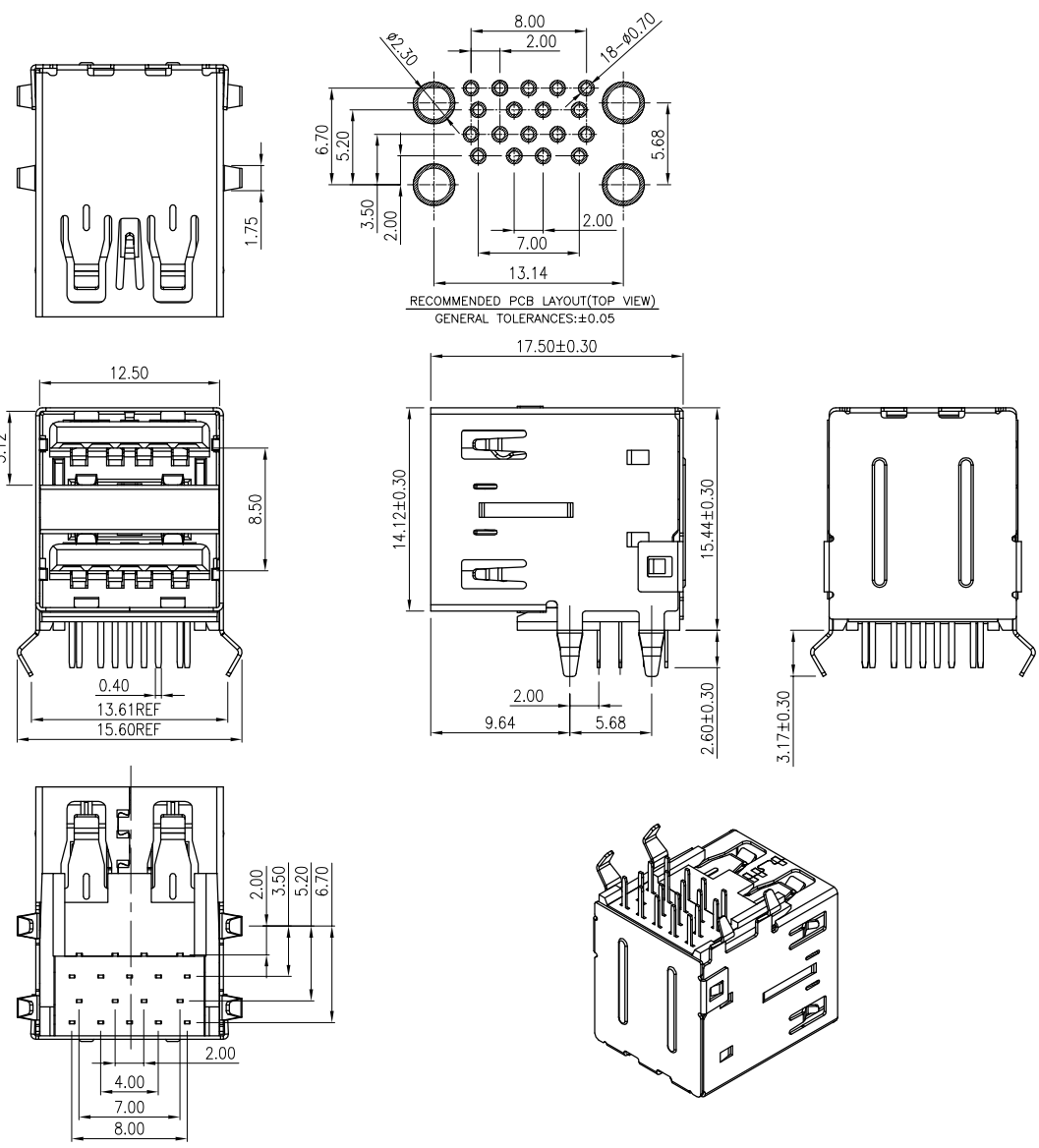


REV.	ECN.NO.	APPD.
A2	/	/



Remark:

1.MATERIAL:

1.1 Housing:thermoplastic plastics.

1.2 terminals:Copper Alloy

1.3 Front Shell:Copper Alloy/SPCC  
Middle Shell:SPCC

2.characteristics:

2.1 Rating Voltage : 30V AC.

2.2 Rating Current:PIN1&PIN4(Vbus&Correponding ground PIN)  
1.8A MAX Other PINS 0.25A min.

2.3 Contact Resistance:PIN1&PIN4:30 mΩ MAX. Other PINS: 50 mΩ

2.4 Insulation Resistance:100 MΩ MIN.

2.5 Withstanding Voltage:AC 100V between adjacent contacts

2.6 Mating force: 3.57Kgf MAX(35N MAX)

2.7 Extraction force:1Kgf Min(9.8N Min)

2.8 Life test:1500Cycles MIN.

2.9 Temperature Range: -30℃~+80℃.

U321-042X-XXX0X7

1:铁壳镀镍

1:吸塑盒

7:蓝色

G:半金G/Fu"

2:PBT

TOLERANCE UNLESS OTHERWISE SPECIFIED		深圳市虹成电子有限公司				
.XXX ±0.10	.XX ±0.20	.X ±0.30	.X' ±3'	.XX' ±2'		
APPROVED		PART NAME:	USB 3.0AF 90度双层无卷边			
CHECKED		PART No:	HC-USB3.0-L175-2X1-P	C		
DRAWN	weihong	PROJECTION:	UNIT:	SCALE	SHEET	REV.
DATE	2023.02.09		mm	1:1	10F1	A2