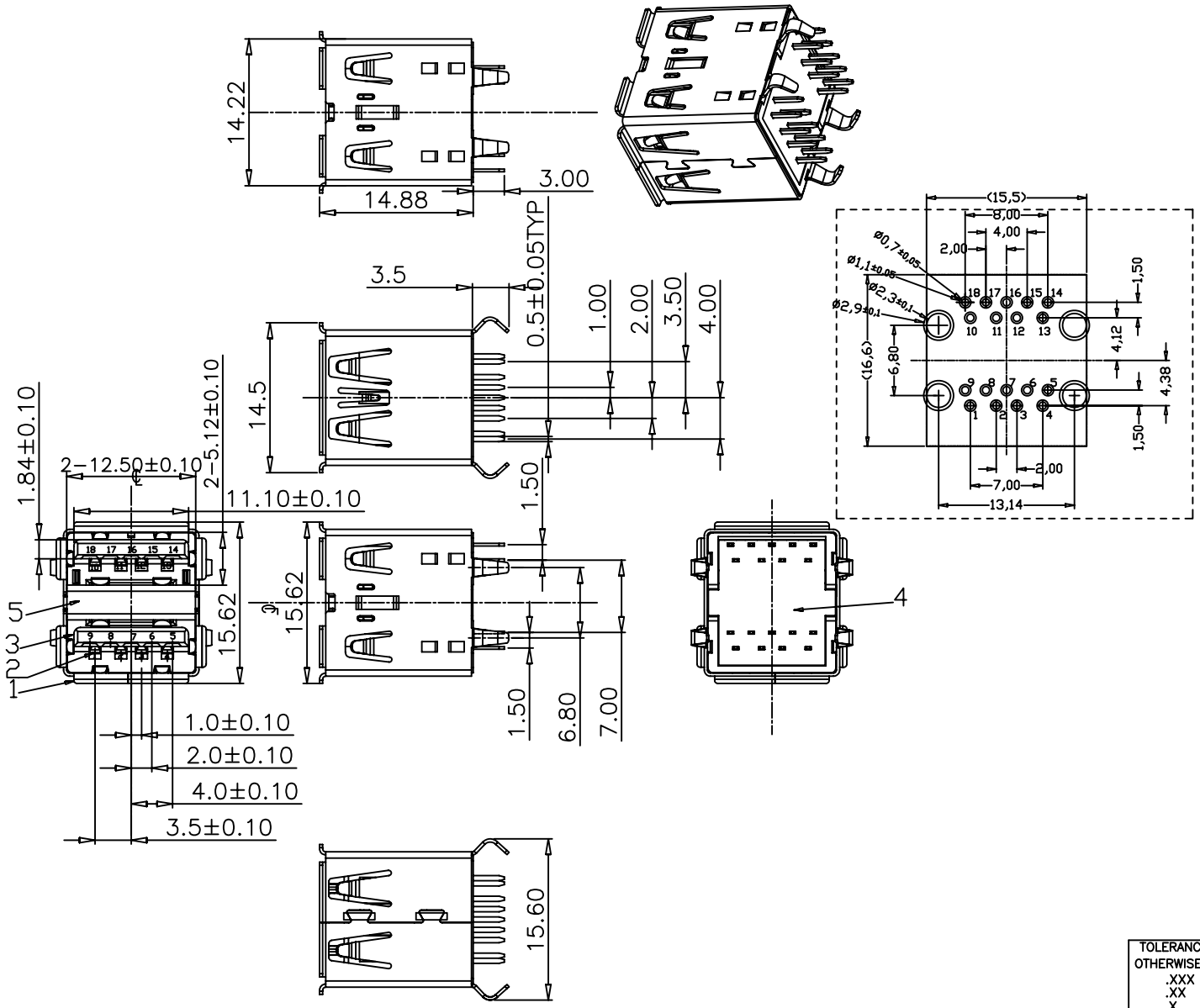

SPECIFCATIONS:
Contact current Rating:
1.8 Amperes for pin1&pin4.
0.25 Amperes other contacts
Dielectric Withstanding Voltage:AC 100V(RMS)
Insulation resistance:100Megohms Minimum.
Contact Resistance:
30mΩ Max for pin1&pin4
50mΩMax for other contacts
Mechanical Characteristics:
Mating Force:35 Newtoms.Maximum
Unmating Force:10 Newtoms.MInimum.
MATERIAL: 8N Min After Durability
Housing: PBT+30%GF 94V-0 COLOR:BLUE
Contact: copper alloy(T=0.25mm)
Shell: Brass
PLATING:
Contact: Au Plated on contact area
Tin Plated on solder area
Nickel underplating over all
Shell: Nickel Plated
operating Temperature:-55°to+85°

ITEM:	REVISION	REV BY	APPROVED	DATE	MATL:	SEE SPECIFICATION			APPROVED		
					PROJECTION:	THIRD ANGLE PROJECTION			CHECKED		
					UNIT:	SCALE	REV(NO)	SHEET	DRAWED	ZouJianhui	
					mm	1:1	A	1 OF 1	DATE	2012.11.23	

TOLERANCE UNLESS OTHERWISE SPECIFIED
.XXX ±0.10
.XX ±0.20
.X ±0.30
.X° ±3°

产品名称 PART NAME:	USB 3.0AF双层180度	
料号		C