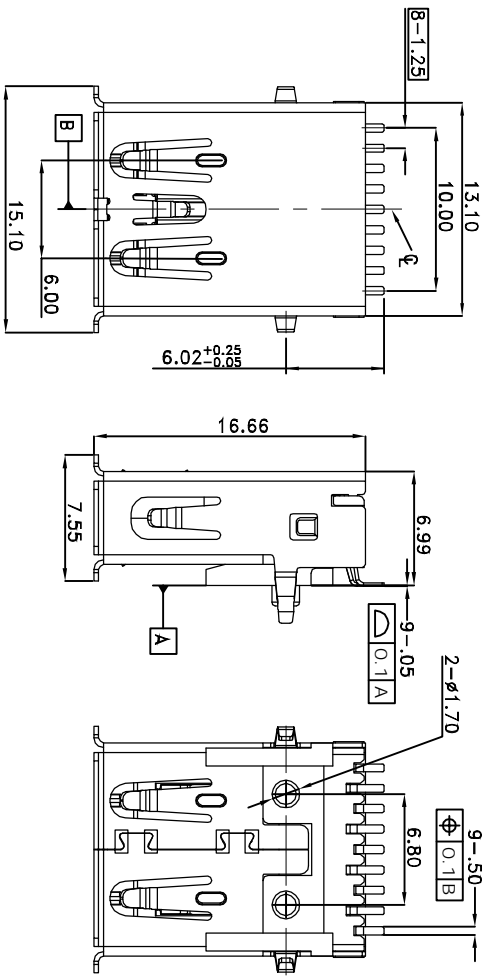
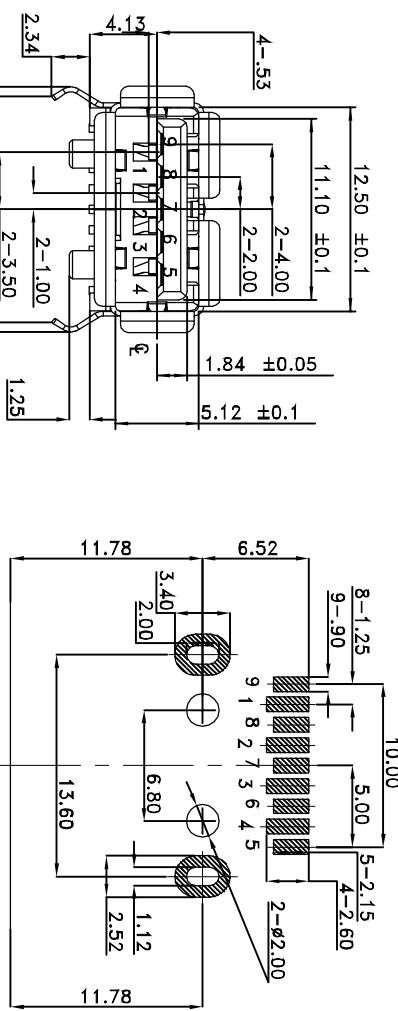
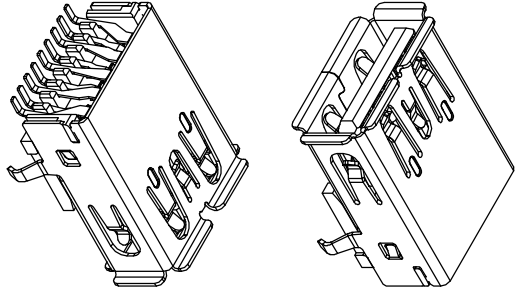
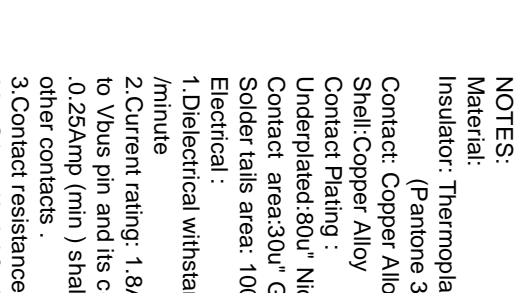
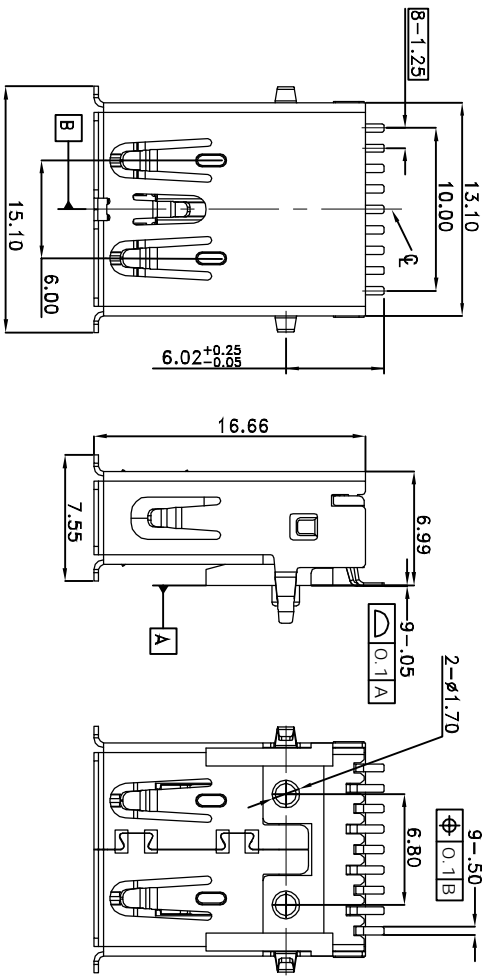
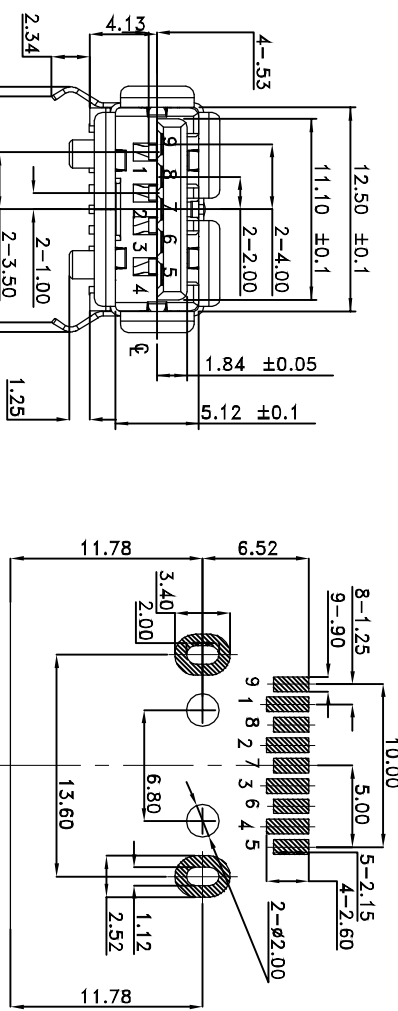
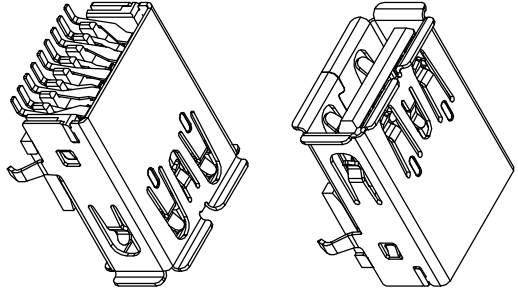
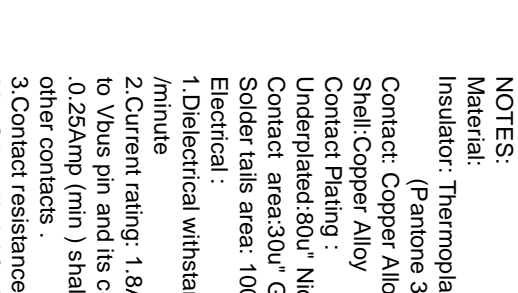
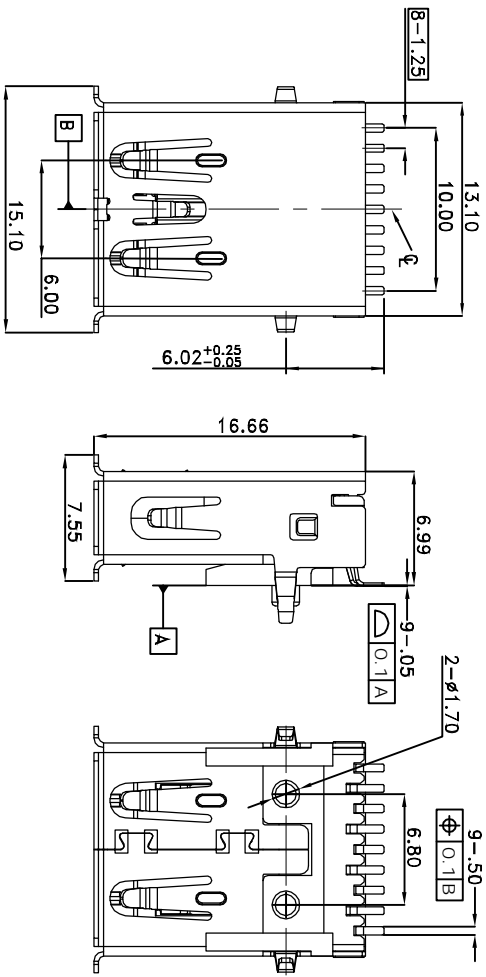
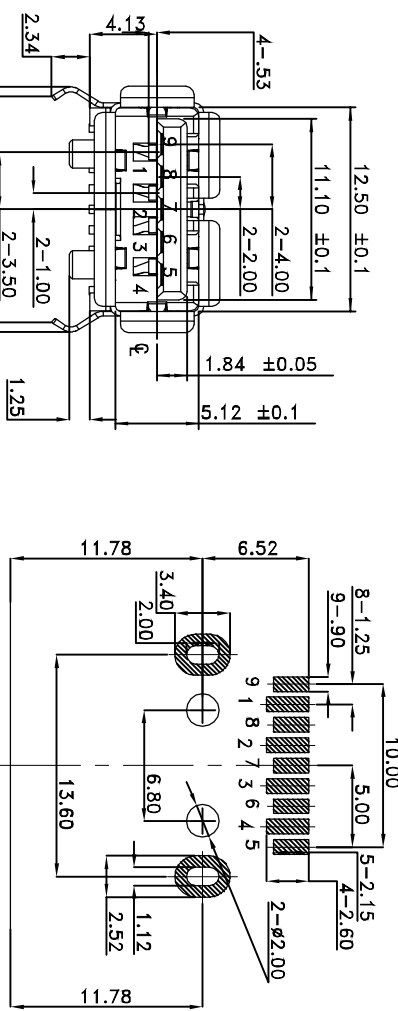
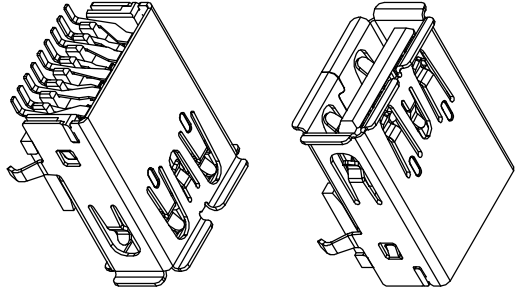
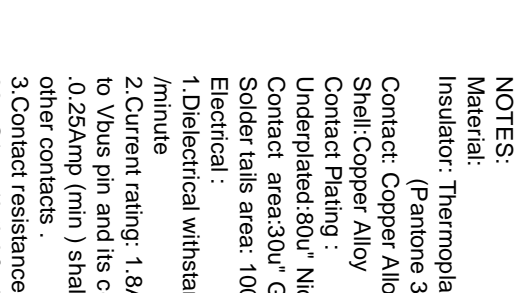
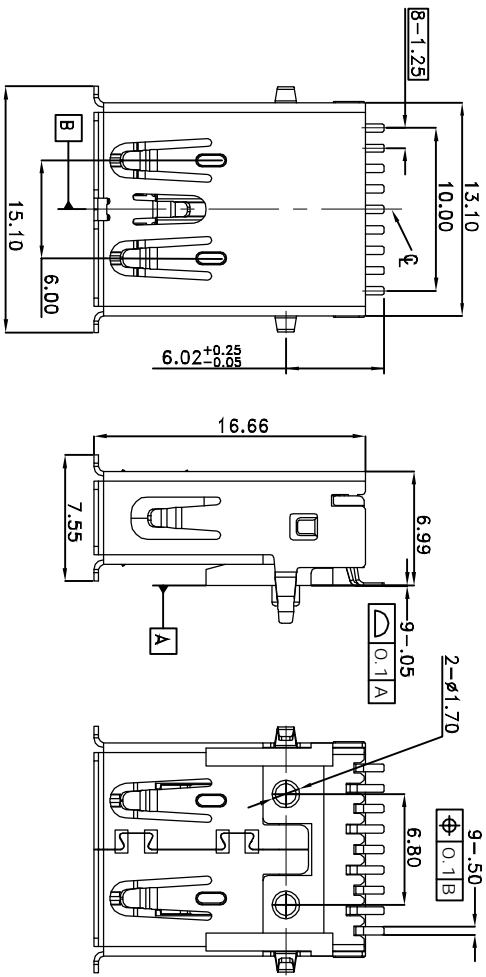
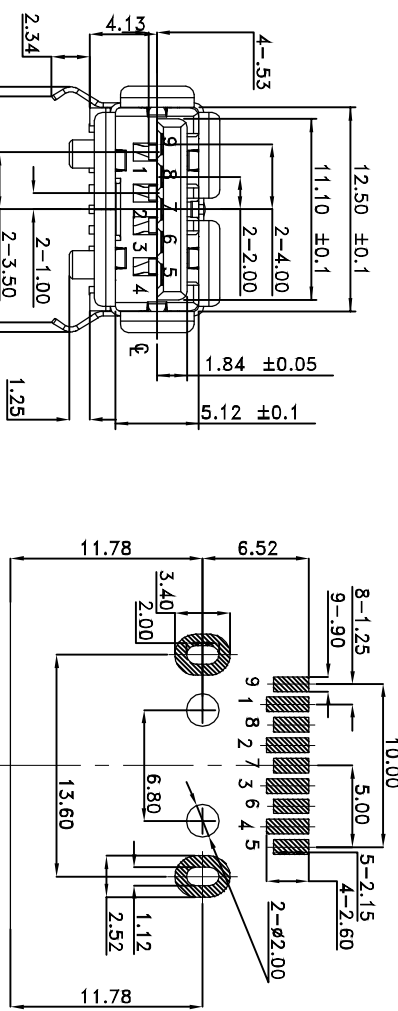
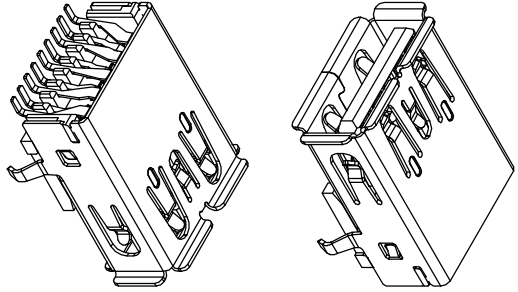
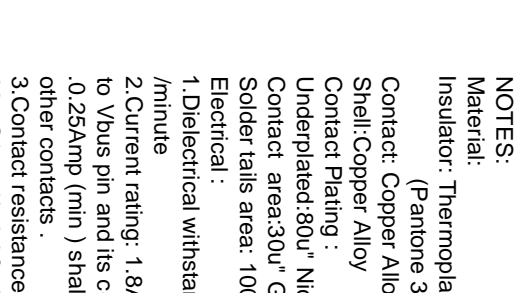
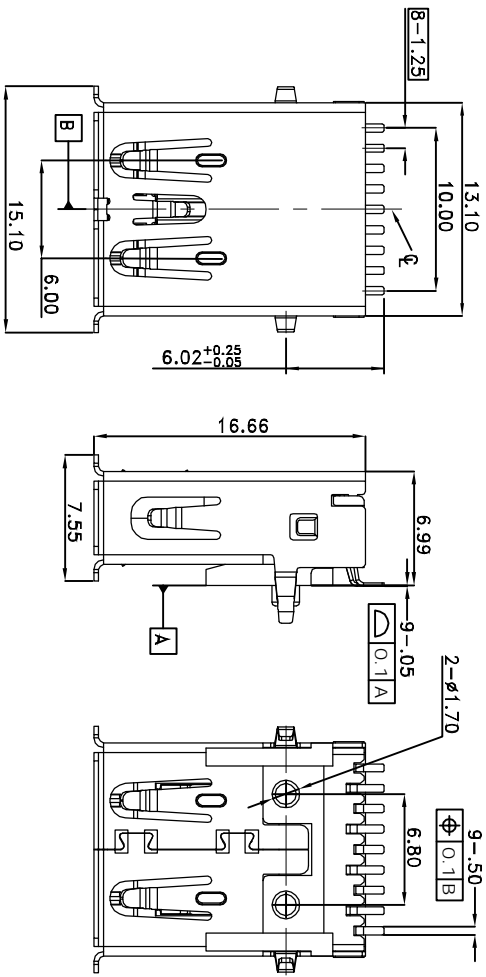
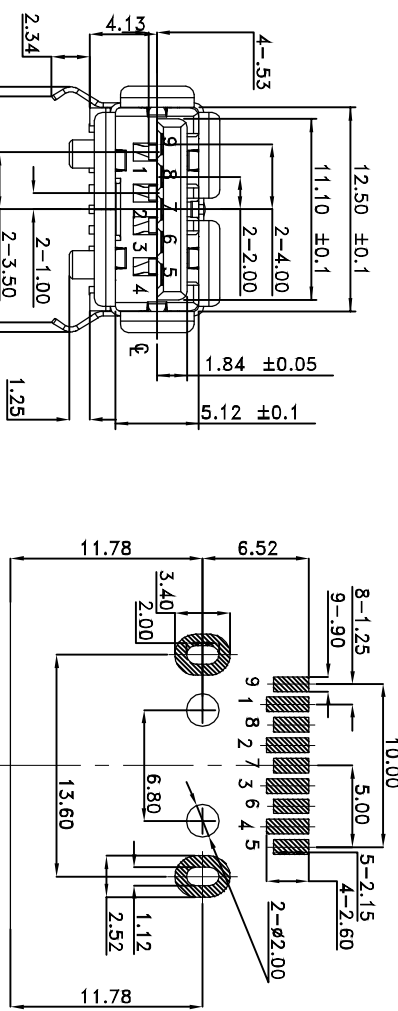
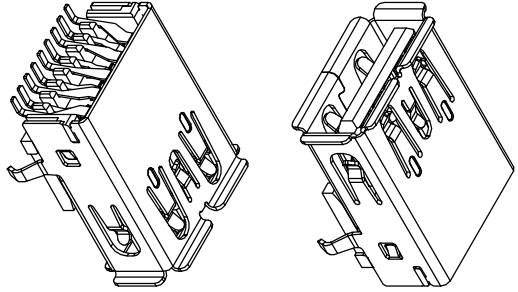
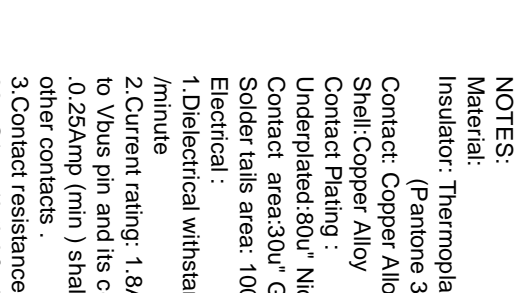
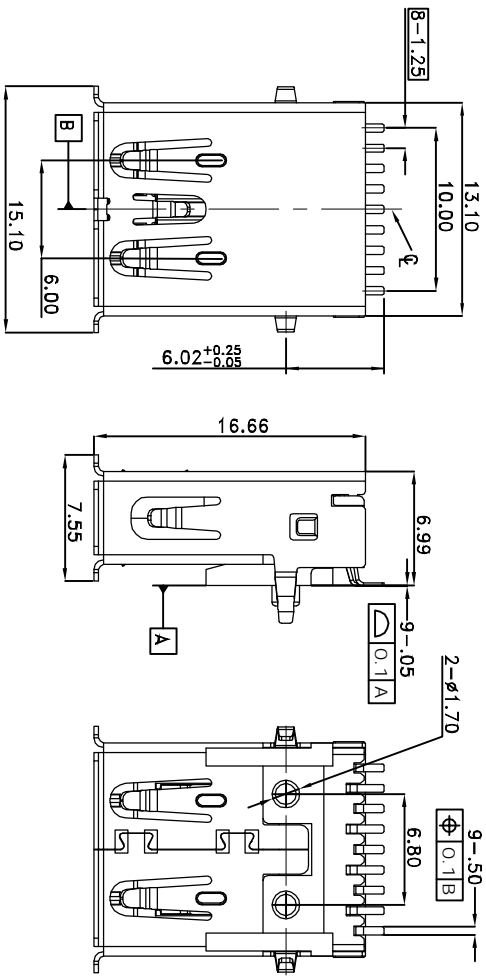
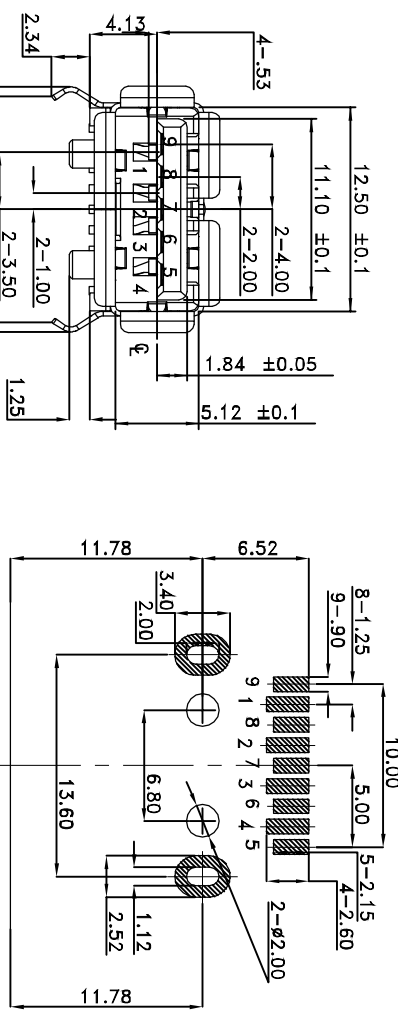
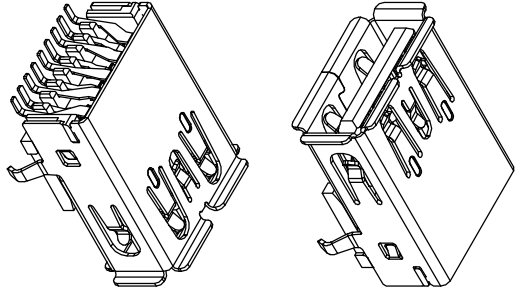
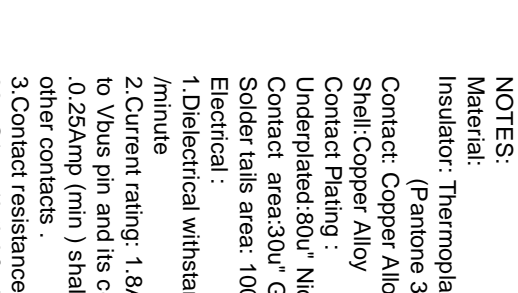
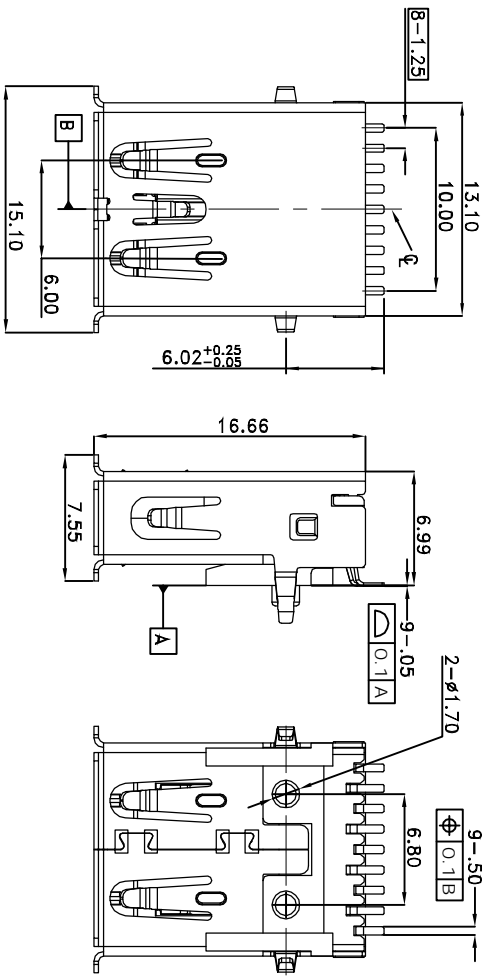
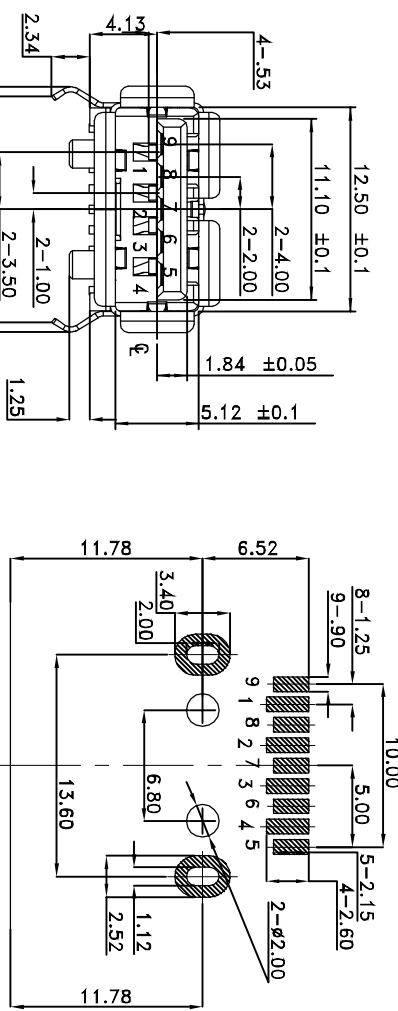
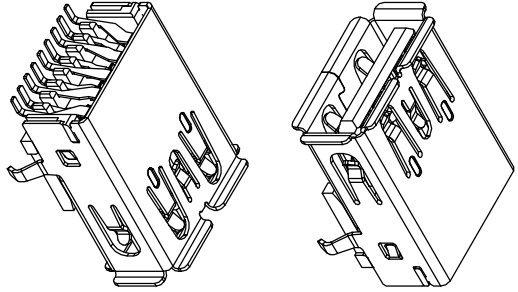
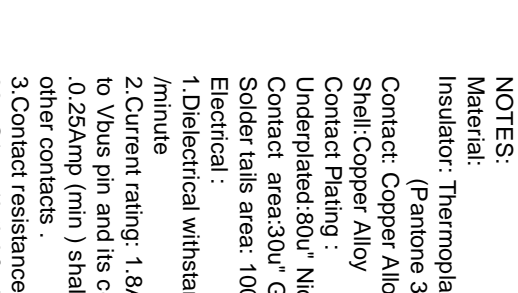
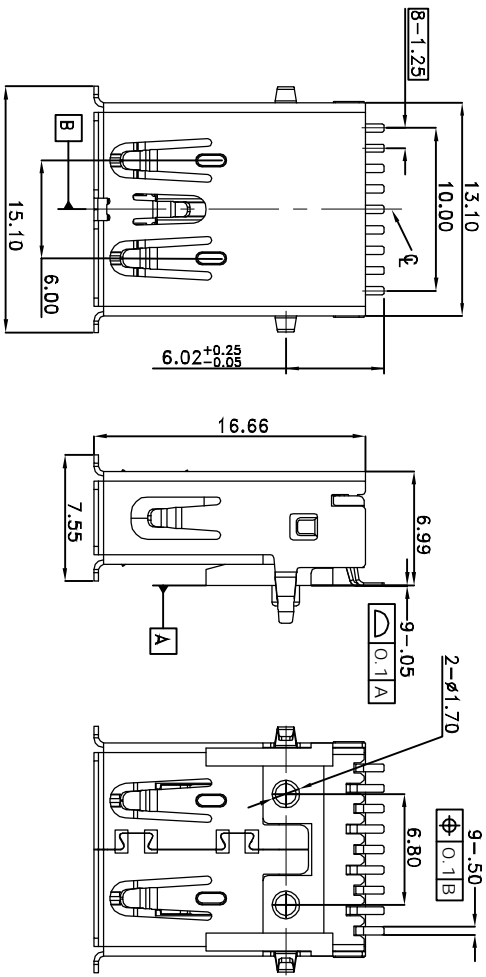
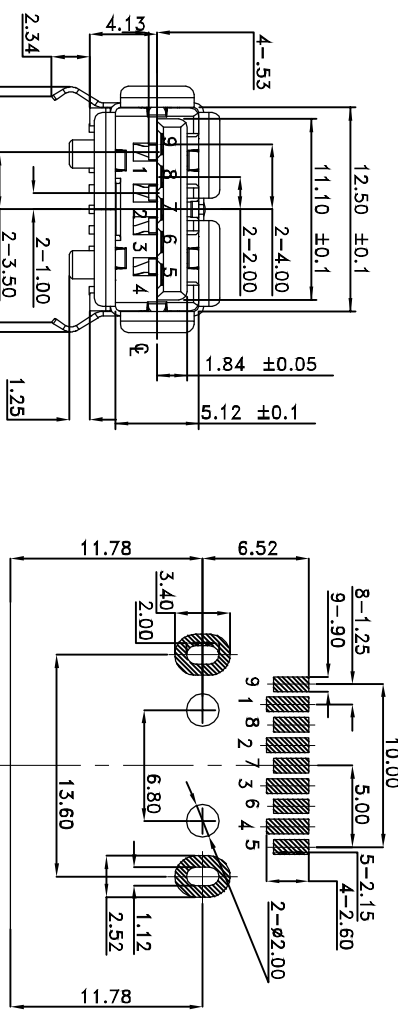
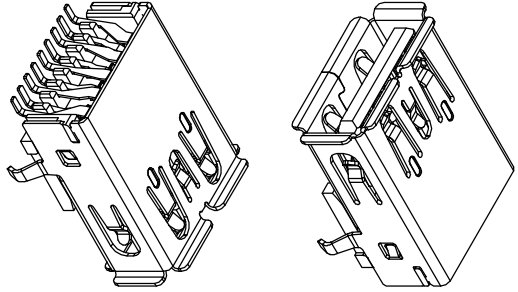
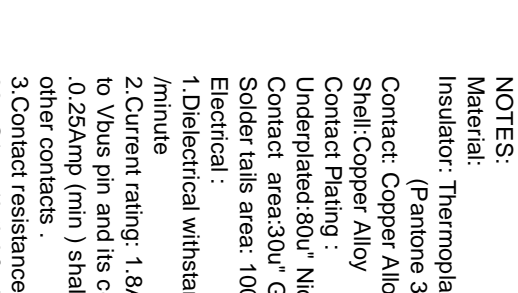


1	2	3	4	5	6	7
A					<p>NOTES:</p> <p>Material: Insulator: Thermoplastic(UL94HB) (Pantone 300C) Color:Blue</p> <p>Contact: Copper Alloy</p> <p>Shell: Copper Alloy</p> <p>Contact Plating : Underplated:80u" Nickel Contact area:30u" Gold</p> <p>Solder tails area: 100u"-200u" matte tin</p> <p>Electrical : 1. Dielectrical withstanding rating: 100VAC /minute 2. Current rating: 1.8A(max) shall be applied to Vbus pin and its corresponding GND pin .0.25Amp (min ) shall be applied to all the other contacts . 3. Contact resistance : 30mΩ(max)initial for VBUS and GND conatcs 50mΩ(max)initial for all other contacts Insulation Resistance : 100MΩ Min @250VDC Temperature Range:-20°C-85°C Mating cycles:5,000 Insertions Packing : Tape&amp;Reel</p>	A
B					<p>1. Dielectrical withstanding rating: 100VAC /minute 2. Current rating: 1.8A(max) shall be applied to Vbus pin and its corresponding GND pin .0.25Amp (min ) shall be applied to all the other contacts . 3. Contact resistance : 30mΩ(max)initial for VBUS and GND conatcs 50mΩ(max)initial for all other contacts Insulation Resistance : 100MΩ Min @250VDC Temperature Range:-20°C-85°C Mating cycles:5,000 Insertions Packing : Tape&amp;Reel</p>	B
C					<p>1. Dielectrical withstanding rating: 100VAC /minute 2. Current rating: 1.8A(max) shall be applied to Vbus pin and its corresponding GND pin .0.25Amp (min ) shall be applied to all the other contacts . 3. Contact resistance : 30mΩ(max)initial for VBUS and GND conatcs 50mΩ(max)initial for all other contacts Insulation Resistance : 100MΩ Min @250VDC Temperature Range:-20°C-85°C Mating cycles:5,000 Insertions Packing : Tape&amp;Reel</p>	C
D					<p>1. Dielectrical withstanding rating: 100VAC /minute 2. Current rating: 1.8A(max) shall be applied to Vbus pin and its corresponding GND pin .0.25Amp (min ) shall be applied to all the other contacts . 3. Contact resistance : 30mΩ(max)initial for VBUS and GND conatcs 50mΩ(max)initial for all other contacts Insulation Resistance : 100MΩ Min @250VDC Temperature Range:-20°C-85°C Mating cycles:5,000 Insertions Packing : Tape&amp;Reel</p>	D
E					<p>1. Dielectrical withstanding rating: 100VAC /minute 2. Current rating: 1.8A(max) shall be applied to Vbus pin and its corresponding GND pin .0.25Amp (min ) shall be applied to all the other contacts . 3. Contact resistance : 30mΩ(max)initial for VBUS and GND conatcs 50mΩ(max)initial for all other contacts Insulation Resistance : 100MΩ Min @250VDC Temperature Range:-20°C-85°C Mating cycles:5,000 Insertions Packing : Tape&amp;Reel</p>	E
F					<p>1. Dielectrical withstanding rating: 100VAC /minute 2. Current rating: 1.8A(max) shall be applied to Vbus pin and its corresponding GND pin .0.25Amp (min ) shall be applied to all the other contacts . 3. Contact resistance : 30mΩ(max)initial for VBUS and GND conatcs 50mΩ(max)initial for all other contacts Insulation Resistance : 100MΩ Min @250VDC Temperature Range:-20°C-85°C Mating cycles:5,000 Insertions Packing : Tape&amp;Reel</p>	F
G					<p>1. Dielectrical withstanding rating: 100VAC /minute 2. Current rating: 1.8A(max) shall be applied to Vbus pin and its corresponding GND pin .0.25Amp (min ) shall be applied to all the other contacts . 3. Contact resistance : 30mΩ(max)initial for VBUS and GND conatcs 50mΩ(max)initial for all other contacts Insulation Resistance : 100MΩ Min @250VDC Temperature Range:-20°C-85°C Mating cycles:5,000 Insertions Packing : Tape&amp;Reel</p>	G
H					<p>1. Dielectrical withstanding rating: 100VAC /minute 2. Current rating: 1.8A(max) shall be applied to Vbus pin and its corresponding GND pin .0.25Amp (min ) shall be applied to all the other contacts . 3. Contact resistance : 30mΩ(max)initial for VBUS and GND conatcs 50mΩ(max)initial for all other contacts Insulation Resistance : 100MΩ Min @250VDC Temperature Range:-20°C-85°C Mating cycles:5,000 Insertions Packing : Tape&amp;Reel</p>	H
1	2	3	4	5	6	7

**RoHS compliant**  
Unit: mm

RECOMMENDED P.C.B LAYOUT  
TOLERANCES: ±0.05mm

Scale	Free	Id.	Modification	Date	Name
TOLERANCE					
X.X	±0.38			05.01.2018	Winnie
X.XX	±0.25				
X.XXX	±0.13				
DIM	TOL				
Angle	±1.5°				

Customer-No.	Date	Name
ASSMANN WSW-No. AUSB3-AFN-HSR2	05.01.2018	Winnie
Drawing-No. ASS 7851 CO	05.01.2018	Winnie
Replace		rev00
		Sheet

