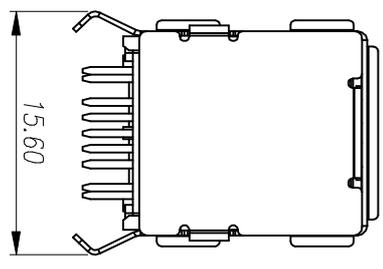
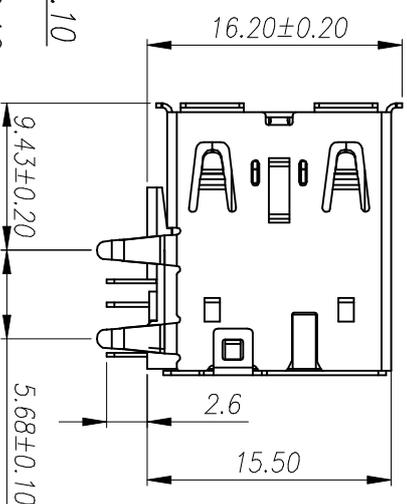
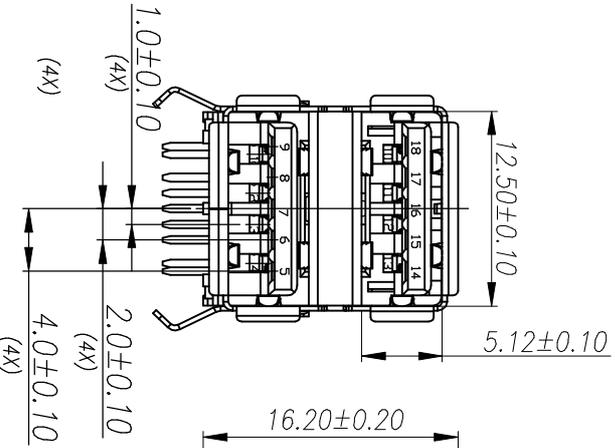
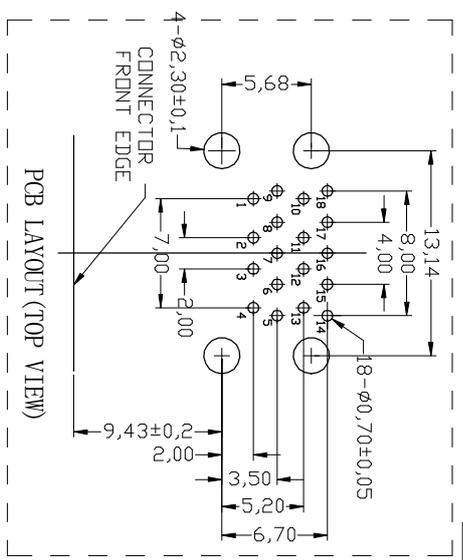
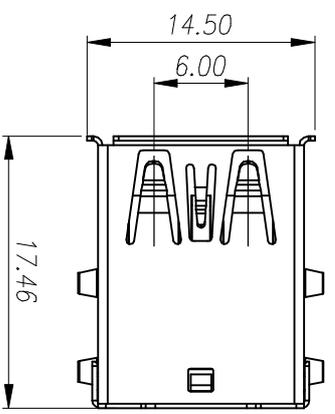


CATEGORY	DESCRIPTION	P/N #
CONNECTOR	USB 3.0 A母90度双层带壳	UB9F-XXX21-JPRD001

REV.	ECN NO	DESCRIPTION	REVISED	DATE
A01		New Release	KELLY	2013.09.11



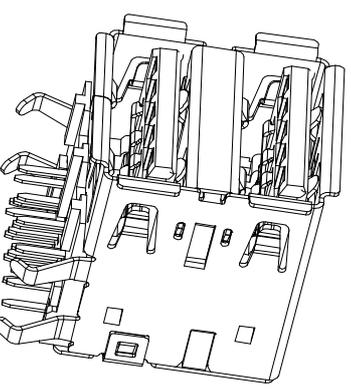
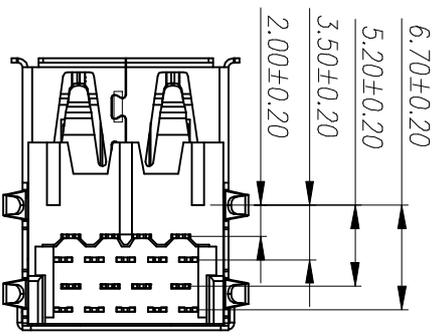
UB9F-XXX21-JPRD001

X	屏蔽壳材质
B	BRASS
S	Steel

X	塑胶颜色区分
B	BLACK
U	BLUE

X	Terminal Plating
0	Au 1u" Plating
1	Au 15u" Plating

**SPECIFICATIONS:**  
**Contact current Rating:**  
 1.8 Amperes for pin1&pin-4,  
 0.25 Amperes other contacts  
**Dielectric Withstanding Voltage:AC 100V(RMS)**  
**Insulation resistance:100Megohms Minimum.**  
**Contact Resistance:**  
 30mΩ Max for pin1&pin-4  
 50mΩ Max for other contacts  
**Mechanical Characteristics:**  
 Mating Force:35 Newtons,Maximum  
 Umating Force:10 Newtons,Minimum.  
**MATERIAL:**  
 Housing: PBT+30%GF COLOR:BLUE  
 Contact: copper alloy( T=0.25mm)  
**PLATING:**  
 Shell: Brass  
 Contact: Au Plated on contact area  
 Tin Plated on solder area  
 Nickel underplating over all  
 Shell: Nickel Plated  
 operating Temperature:-55to+85°



UNLESS OTHERWISE SPECIFIED TOLERANCES	DECIMALS:	ANGLES:
	X : ±0.5	X : ±2°
	X.X : ±0.38	X.X : ±1'
	X.XX : ±0.25	

**东莞市合陵电子有限公司**  
 Dongguan Heling Electronic Co.,LTD

SCALE:1/1 UNIT: mm DWG.NO:

APPROVED BY	CHECKED BY	PREPARED BY
TNOY	BILL	KELLY

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