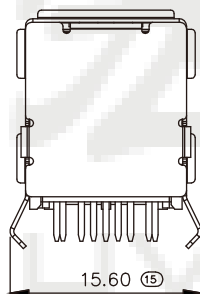
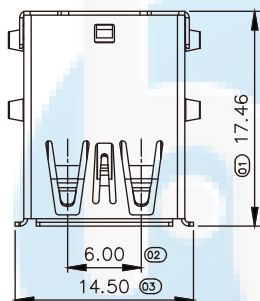
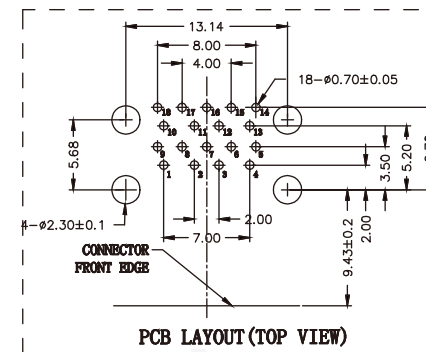
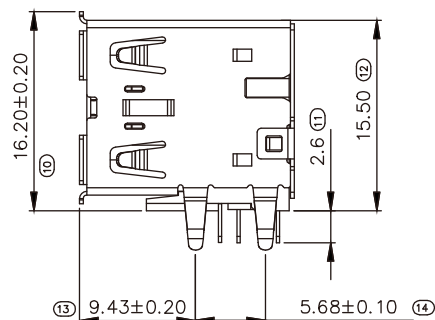
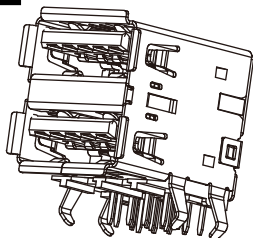
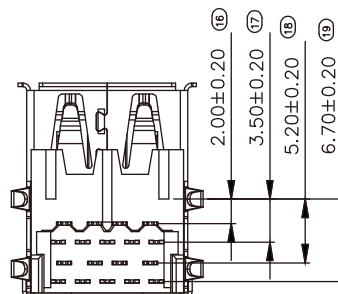
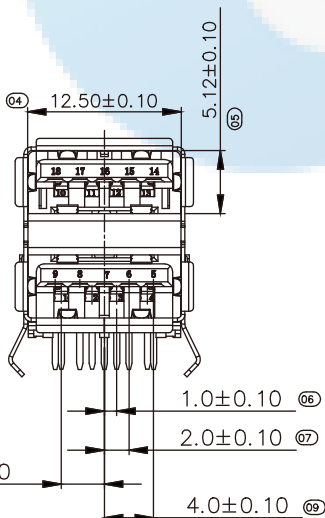


ROHS
Compatible



Pin Number	Signal Name	Pin Number	Signal Name
1/10	VBUS	5/14	SSRX-
2/11	D-	6/15	SSRX+
3/12	D+	7/16	GND
4/13	GND	8/17	SSTX-
Shell	Shield	9/18	SSTX+



SPECIFICATIONS:

- Electrical Performance:
 - Contact current Rating:
 - 1.80 Amperes for VBUS and GND contacts
 - 0.25 Amperes for all other contacts
 - Dielectric Withstanding Voltage: AC 100V(RMS).
 - Insulation resistance: 100M ohms Min
 - Contact Resistance:
 - 30m ohm Max for VBUS and GND contacts
 - 50m ohm Max for all other contacts
- Voltage Rating : 30 Vac (rms)
- Mechanical Performance:
 - Mating Force: 35N Max
 - Unmating Force: 10N Min; 8N Min After Durability.
- Environmental Performance:
 - Temperature Range:
 - Operating Temperature: -55°C to +85°C
 - Storage Temperature: -20°C to +60°C
 - Salt Spray 24h Min
- MATERIAL:
 - Housing: see table UL94 V-0
 - Contact: A Contacts C5191
B Contacts C2680
 - Shell: see table
- PLATING:
 - Contact: Au Plated on contact area
Tin 100u" Plated on solder area
Nickel 50u" Plated underplating over all.
 - Shell: Nickel 50u" Plated.

DESIGN	Li Jinwei	SCALL	
DRAWING	Wu Qifa	UNIT	mm
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297
APPROVAL	Liu Xiaohong	DATE	2020-06-10

TOLERANCE	
X.X ±0.30	X.° ±2°
.XX ±0.20	.X° ±1°
.XXX ±0.10	.XX° ±0.5°

DRAWG NO.	USB-30AF-DJK14Q
TITLE:	USB3.0 AF双层90度DIP

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