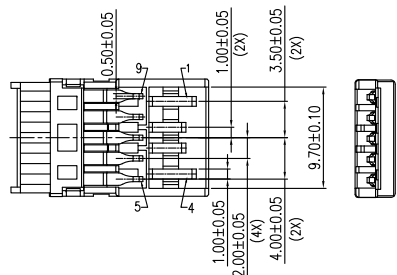
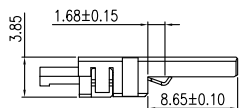
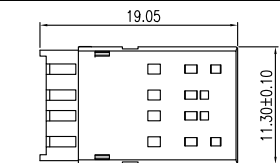


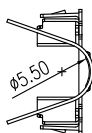
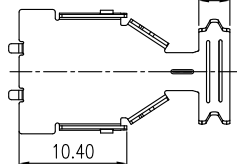
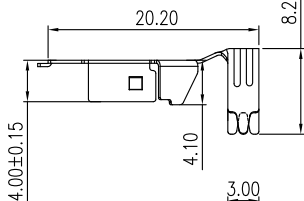
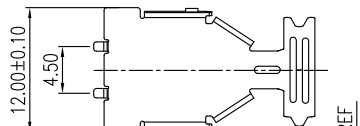
The product using material and processing must conform to the "WI-PZ-001" HSF technical standard control requirements

RoHS

主体

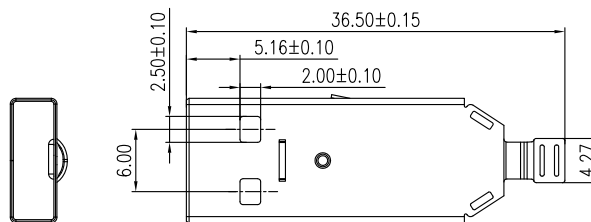
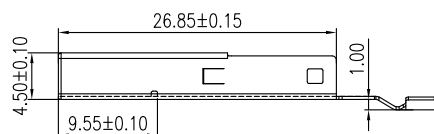
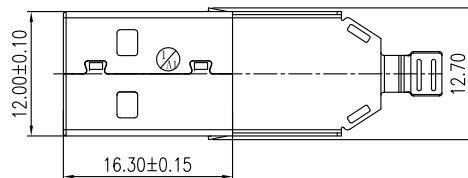


后壳



Pin NUMBER	SIGNAL NAME
1	VBUS
2	D-
3	D+
4	GND
5	StdA_SSRX-
6	StdA_SSRX+
7	GND_DRAIN
8	StdA_SSTX-
9	StdA_SSTX+
Shell	Shield

前壳



NOTE:

1.MATERIAL SPECIFICATION:

- 1-1.HOUSING:PBT 94V-0 COLOUR:BLUE
- 1-2.CONTACTS:COPPER ALLOY(T=0.25mm).
- 1-3.SHELL:SPCC.

2.PLATING SPECIFICATION:

- 2-1.CONTACTS:  
Ni UNDER PLATED OVER ALL.  
Sn ON SOLDER AREA  
Au PLATED ON THE CONTACTS AREA.
- 2-2. SHELL:  
Ni UNDER PLATED OVER ALL.

3.MECHANICAL PERFORMANCE:

- 3-1.INSERTION FORCE: 3.57kgf MAX
- 3-2.REMOVAL FORCE: 1.02kgf MIN
- 3-3.DURABILITY: 1500 CYCLES.

4.ELECTRICAL PERFORMANCE:

- 4-1.CURRENT RATING:1.5A
- 4-2.VOLTAGE RATING:30V MAX
- 4-3.CONTACT RESISTANCE: 30m Ohm MAX.
- 4-4.INSULATION RESISTANCE: 100MΩ MIN
- 4-5.DIELECTRIC WITHSTANDING VOLTAGE: 100V AC MIN.

5.ENVIRONMENTAL PERFORMANCE:

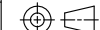
- OPERATING TEMPERATURE: -40°C~+85°C.

6.PACKAGE SPEC: BAG

WLU3M0-09 4 X X X 179

PLATING: 1-G/F  
2-Au 3u"  
5-Au 15u"  
6-Au 30u"  
HOUSING: 1-PBT  
2-LCP  
COLOUR: A-BLACK  
G-BLUE

REV.	REVISION RECORD	DATE
A0	NEW RELEASE	21.01.13



GENERAL TOLERANCES

LINEAR

0.0±0.35

0.00±0.25

0.000±0.10

ANGLES

X°REF±6°

X°±3°

X°X'±2°

SCALE:

1:1

APPROVED

DESIGNER

DRAWN

NAME

DATE

Wang\_jr

Han\_Gao

Zijun\_Huang

DATE

21.01.13

21.01.13

21.01.13

21.01.13

PART.NO:

WLU3M0-094XXX179

TITLE:

USB3.0 AM三件套 (OD=5.5MM)

DWG.NO:

ENDE05



WanLian Teconology Co., Ltd

REV: A0 SHEET: 1/1