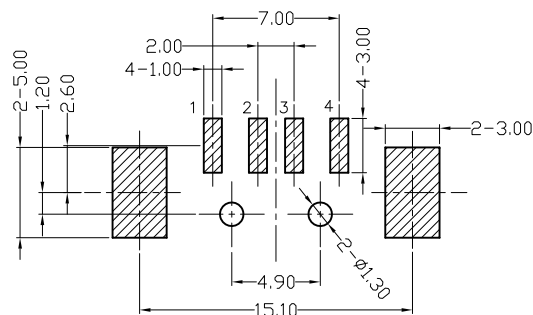
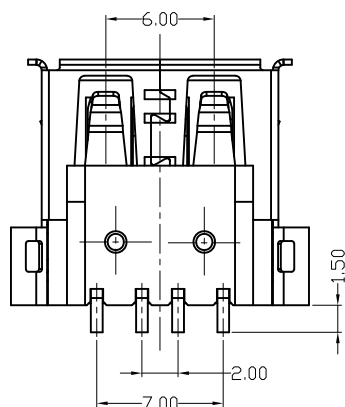
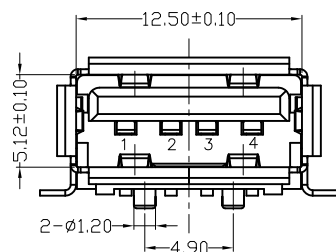
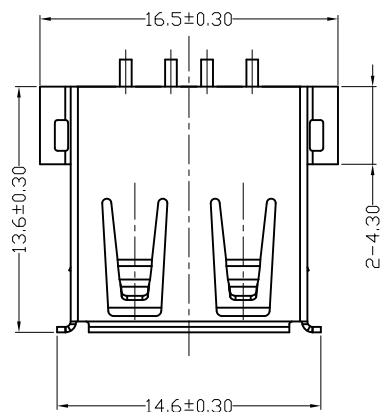
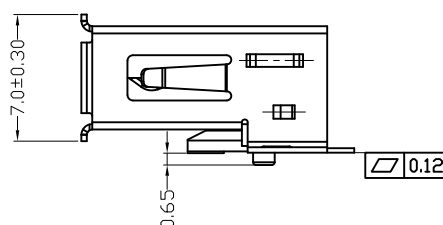


The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

RoHS



RECOMMEND P.C.B. LAYOUT



PIN 1	PIN 2	PIN 3	PIN 4
Vbus	D-	D+	GND

NOTE:

1.MATERIAL SPECIFICATION:

- 1-1.HOUSING: THERMOPLASTIC,LCP
- 1-2.SHELL: COPPER ALLOY
- 1-3.TERMINAL: COPPER ALLOY

2.PLATING SPECIFICATION:

- 2-1.TERMINAL:
GOLD FLASH PLATED ON CONTACT AREA,
50U"MIN.TIN PLATED ON SOLDER TAILS
- 2-2.SHELL:
50U"MIN.NICKEL UNDERPLATING OVER ALL

3.MECHANICAL PERFORMANCE:

- 3-1.INSERTION FORCE:3.57Kgf MAX
- 3-2.EXTRACTION FORCE:1.02Kgf MIN
- 3-3.DURABILITY: 1500 CYCLES.

4.ELECTRICAL PERFORMANCE:

- 4-1.RATED CURRENT: 1.5A
- 4-2.NOMINAL VOLTAGE: 30V
- 4-3.CONTACT RESISTANCE: 30mΩ MAX INITIAL:
- 4-4.INSULATION RESISTANCE: 1000MΩ MIN
- 4-5.WITHSTANDING VOLTAGE: 500V AC

5.OPERATION TEMPERATURE RANGE:-20°C~85°C

6.SALT SPRAY: 24H

7.PACKAGE SPEC:TRAY

8.P/N:

WLU2F9-02 2 X X 0 206

PLATED:

- 1-G/F
- 2-Au 3u"
- 3-Au 5u"

COLOUR:

- A-BLACK
- K-WHITE
- G-BLUE
- S-NATURAL

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO:	DWG.NO:	 WanLian Teconology Co., Ltd	
A0	NEW RELEASE	21.01.13		LINEAR	ANGLES	APPROVED	Wang_jr	21.01.13	WLU2F9—022XX0206	ENDE05		
				0.0±0.35	X°REF±6°							
				UNIT:mm	0.00±0.25	X°±3°	DESIGNER	Han_Gao	21.01.13	TITLE:		
			SIZE: A4	0.000±0.10	X°X' ±2°	DRAWN	Zijun_Huang	21.01.13	USB A/F SMT型方脚全贴式		REV: A0	SHEET: 1/1