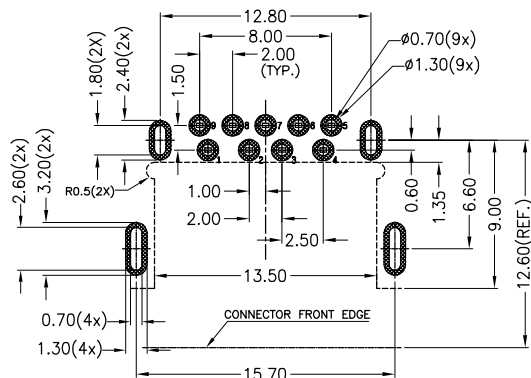
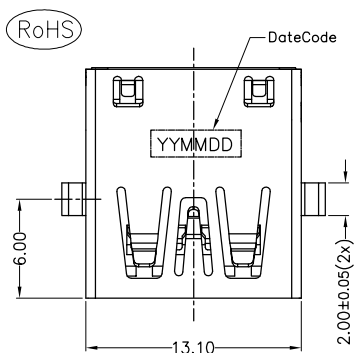
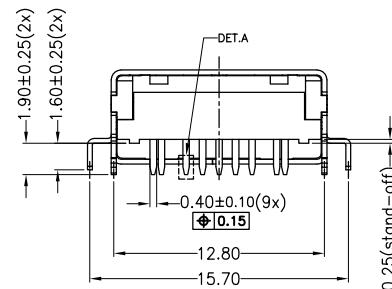
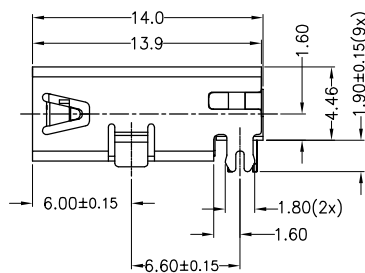
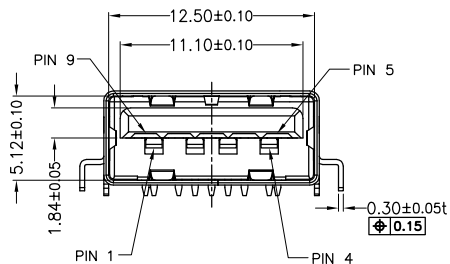


The product using material and processing must conform to the "WI-PZ-001" HSF technical standard control requirements



RECOMMENDED PCB LAYOUT (TOP VIEW)  
GENERAL TOLERANCES: ±0.05 (t=1.2)

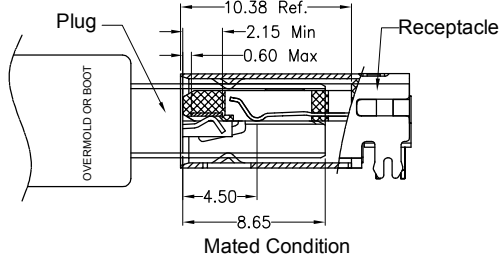
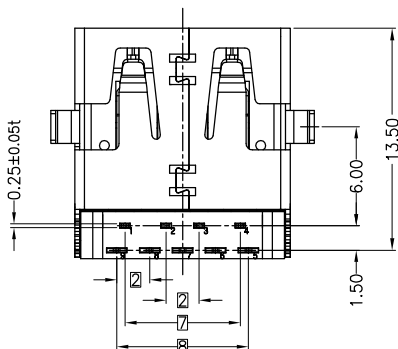
- NOTE:
- MATERIAL SPECIFICATION:
    - HOUSING: LCP BLUE UL94V-0
    - CONTACTS: (4Pin): Phosphor Bronze, (5Pin): Brass.
    - SHELL: STAINLESS STEEL.
  - PLATING SPECIFICATION:
    - CONTACTS: Ni 50u" MIN. UNDER PLATED OVER ALL. Au PLATED ON THE FUNCTIONAL AREA OF CONTACT.
    - SHELL: Ni 30u" MIN. UNDER PLATED OVER ALL.
  - MECHANICAL PERFORMANCE:
    - INSERTION FORCE: 3.57kgf MAX
    - REMOVAL FORCE: 1.02kgf MIN
    - DURABILITY: 5000 CYCLES.
  - ELECTRICAL PERFORMANCE:
    - CURRENT RATING: 1.5A
    - VOLTAGE RATING: 30V MAX
    - Contact Resistance: 30m Ohm Max.
    - INSULATION RESISTANCE: 100MΩ MIN
    - Dielectric Withstanding Voltage: 100V AC Min
  - ENVIRONMENTAL PERFORMANCE: OPERATING TEMPERATURE: -40°C~+85°C.
  - DATECODE INFORMATION: YYMMDD (Y:YEAR M:MONTH D:DATE)
  - PACKAGE SPEC: REEL




P/N: WLU3F9-09 8 X X 0036

PLATING: COLOUR:  
1-G/F A:BLACK  
2-AU 3U" G:BLUE  
5-AU 15U"  
6-AU 30U"

Contact Number	Signal Name
PIN1	VBUS
PIN2	D-
PIN3	D+
PIN4	GND
PIN5	StdA_SSRX-
PIN6	StdA_SSRX+
PIN7	GND_DRAIN
PIN8	StdA_SSTX-
PIN9	StdA_SSTX+
Shell	Shield



REV.	REVISION RECORD	DATE	GENERAL TOLERANCES		SCALE:	NAME	DATE	PART. NO:	DWG. NO:	 WanLian Teconology Co., Ltd
A1	NEW RELEASE	21.01.13	LINEAR	ANGLES	1:1	Wang_jr	21.01.13	WLU3F9-098XX0036	ENDE05	
			0.0±0.35	X° REF±6°	APPROVED	Ding_bo	21.01.13	TITLE:		
			0.00±0.25	X° ±3°	DESIGNER	Ou_jian	21.01.13	USB3.0 AF 单层 沉板1.9 四脚插板	REV: A1 SHEET: 1/1	