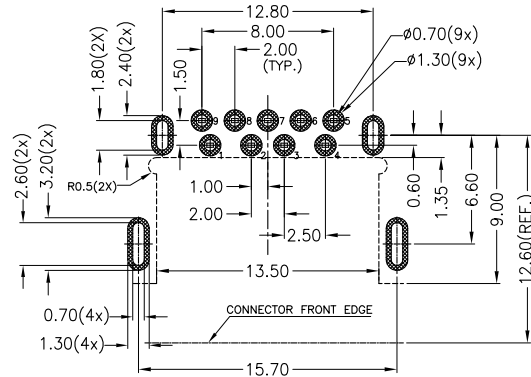
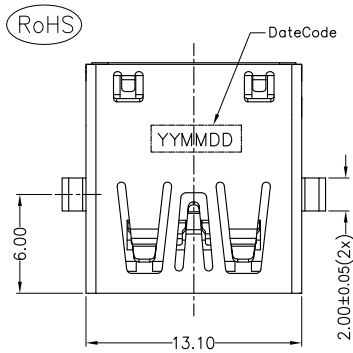


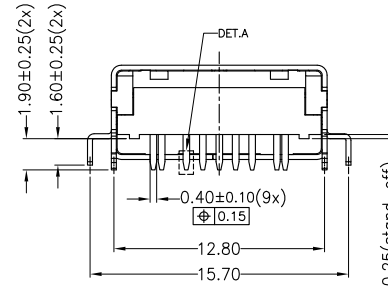
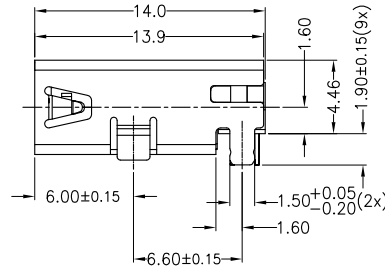
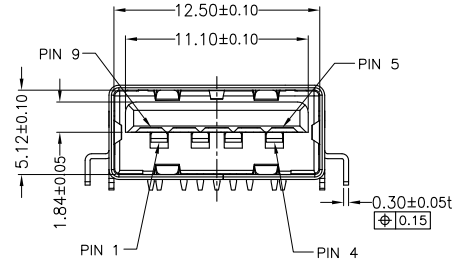
The product using material and processing must conform to the "WI-PZ-001" HSF technical standard control requirements



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

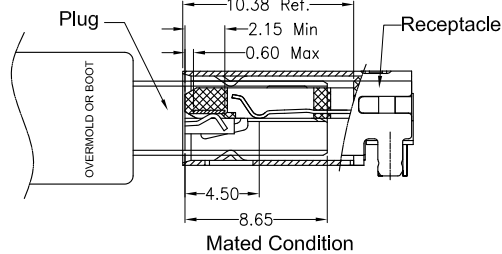
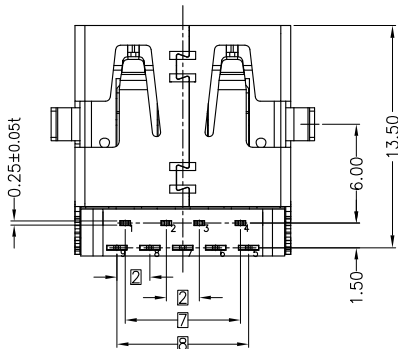




P/N:

WLU3F9-09 8 X X 0036

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

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
A0	NEW RELEASE	21.01.13		LINEAR	1:1	Wang_jr	21.01.13	WLU3F9-098XX0036	ENDE05	
A1	CHA DIP STRUCTURE	2023.04.24		ANGLES	APPROVED	Ding_bo	21.01.13	TITLE: USB3.0 AF 单层 沉板 1.9 四脚插板		
			UNIT: mm	DESIGNER	Ou_jian	21.01.13				
			SIZE: A4	DRAWN			REV: A1	SHEET: 1/1		