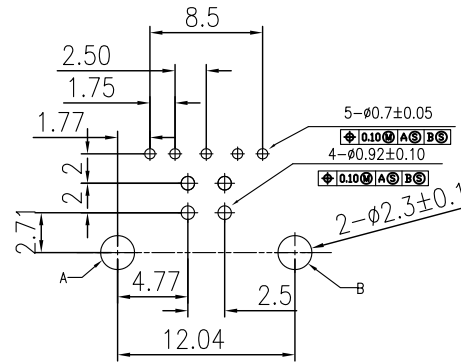
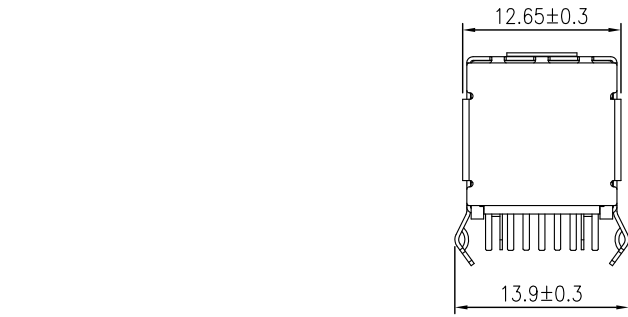
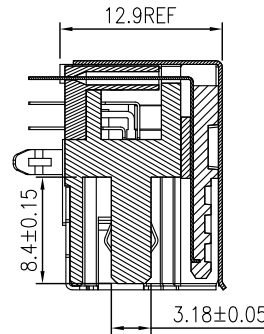
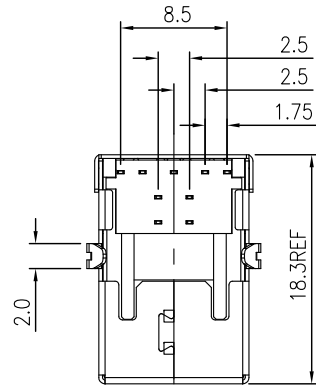


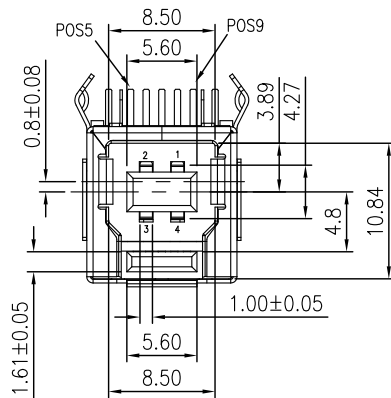
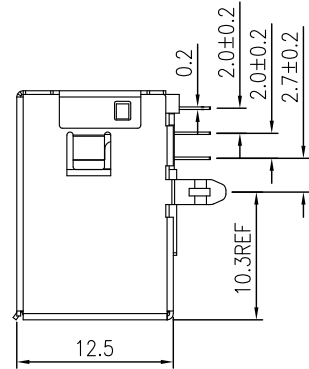
The product using material and processing must conform to the "WI-PZ-001" HSF technical standard control requirements



RECOMMENDED PCB LAYOUT (COMPONENT SIDE)
PCB LAYOUT TOLERANCE: ±0.05 (PCB T=1.6mm)



SECTION A-A



NOTE:

- MATERIAL SPECIFICATION:
 - HOUSING: PBT BLUE UL94V-0
 - CONTACTS: 4PIN: Phosphor Bronze 5PIN: BRASS
 - SHELL: BRASS.
- 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: 1500 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.

WLU3F9-09 1 X X 0043

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

REV.	REVISION RECORD	DATE	UNIT: mm	GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART. NO:	DWG. NO:	
A0	NEW RELEASE	21.01.13		SIZE: A4	LINEAR	ANGLES	APPROVED	Wang_jr	21.01.13	WLU3F9-091XX0043	
				0.00±0.25	X° ±3°	DESIGNER	Ding_bo	21.01.13	TITLE: USB3.0 BF 单层 90度插板		REV: A0
				0.000±0.10	X° X'±2°	DRAWN	Ou_jian	21.01.13			SHEET: 1/1