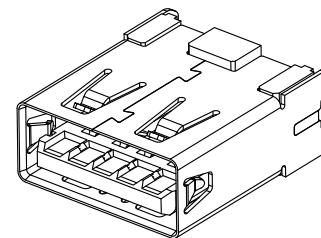
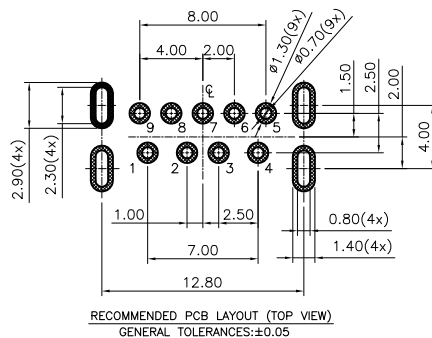
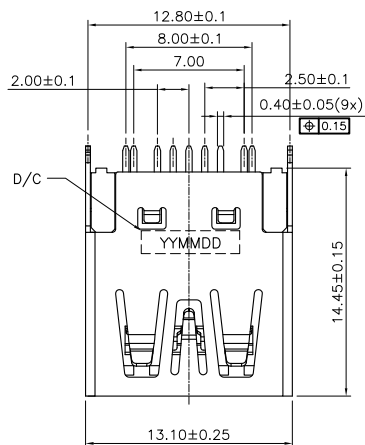
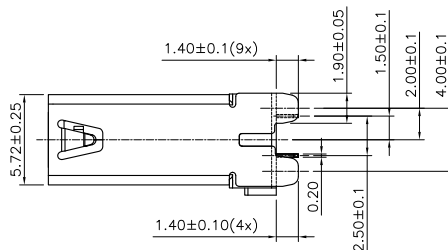
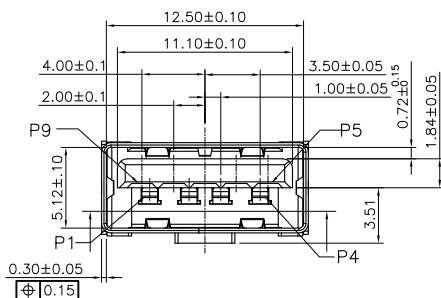


The product using material and processing must conform to the "WI-PZ-142" HSF technical standard control requirements

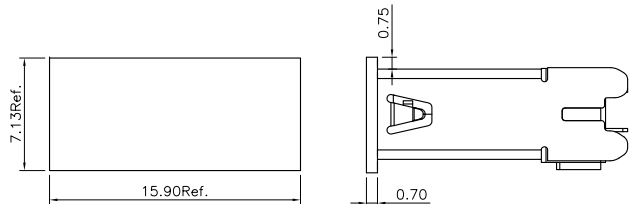


NOTE:

- 1.MATERIAL SPECIFICATION:
 - 1-1.HOUSING:PA9T BLACK UL94V-0
 - 1-2.CONTACTS:COPPER ALLOY C5191.
 - 1-3.SHELL:SUS201.
- 2.PLATING SPECIFICATION:
 - 2-1.CONTACTS: Ni 50u" MIN. UNDER PLATED OVER ALL. Au PLATED ON THE FUNCTIONAL AREA OF CONTACT.
 - 2-2. SHELL: Ni 30u" MIN. UNDER PLATED OVER ALL.
- 3.MECHANICAL PERFORMANCE:
 - 3-1.INSERTION FORCE: 3.57kgf MAX
 - 3-2.REMOVAL FORCE: 1.02kgf MIN
 - 3-3.DURABILITY: 5000 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.




成品加CAP示意图



WLU3FO-09 1 X X 01-007

PLATING: 1-G/F
2-AU 3U"
5-AU 15U"
6-AU 30U"
Colour: A:Black
K:White

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES		SCALE:	NAME	DATE	PART. NO:	DWG. NO:	 WanLian Teconology Co., Ltd
A0	NEW RELEASE	21. 01. 13	LINEAR	ANGLES	1:1	Wang_jr	21. 01. 13	WLU3FO-091XX01-007	ENDE05	
			0.00±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 A GEN 1 TYPE RECEPTACLE DIP H=14.45mm	REV: A0	
			UNIT: mm	0.000±0.10	X° X'±2°	DRAWN				