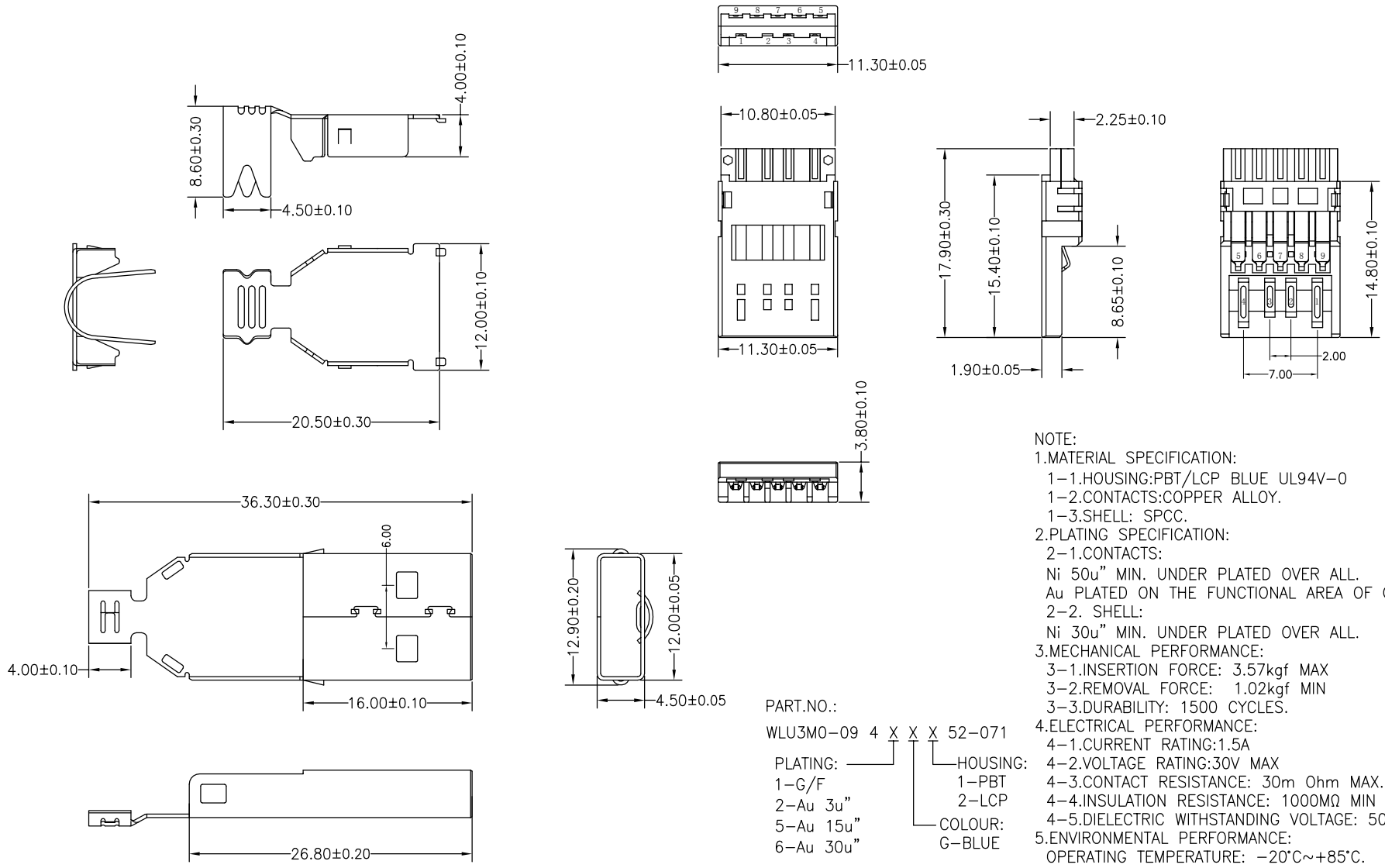


The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements



NOTE:
 1.MATERIAL SPECIFICATION:
 1-1.HOUSING:PBT/LCP BLUE UL94V-0
 1-2.CONTACTS:COPPER ALLOY.
 1-3.SHELL: SPCC.
 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: 1500 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: 1000MΩ MIN
 4-5.DIELECTRIC WITHSTANDING VOLTAGE: 500V AC MIN.
 5.ENVIRONMENTAL PERFORMANCE:
 OPERATING TEMPERATURE: -20°C~+85°C.

PART.NO.:
 WLU3M0-09 4 X X X 52-071
 PLATING: _____ HOUSING:
 1-G/F 1-PBT
 2-Au 3u" 2-LCP
 5-Au 15u" COLOUR:
 6-Au 30u" G-BLUE

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO:	DWG.NO:	
A0	NEW RELEASE	21.01.13		LINEAR	ANGLES	APPROVED	Wang_jr	21.01.13	WLU3M0-094XXX52-071	ENDE05	
			UNIT:mm	0.00±0.25	X'±3'	DESIGNER	Ding_bo	21.01.13	TITLE:		REV: A0 SHEET: 1/1
			SIZE: A4	0.000±0.10	X'X' ±2'	DRAWN	Ou_jian	21.01.13	USB 3.0 A TYPE PLUG		

WanLian Teconology Co., Ltd