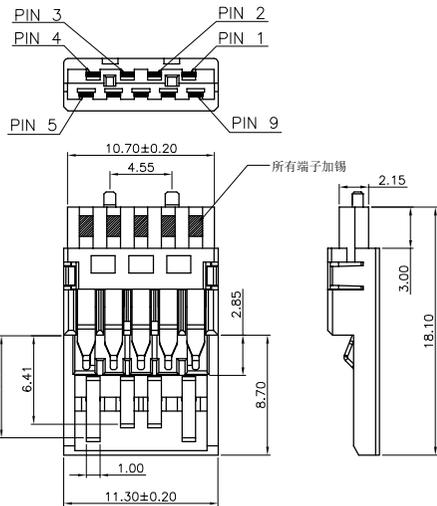
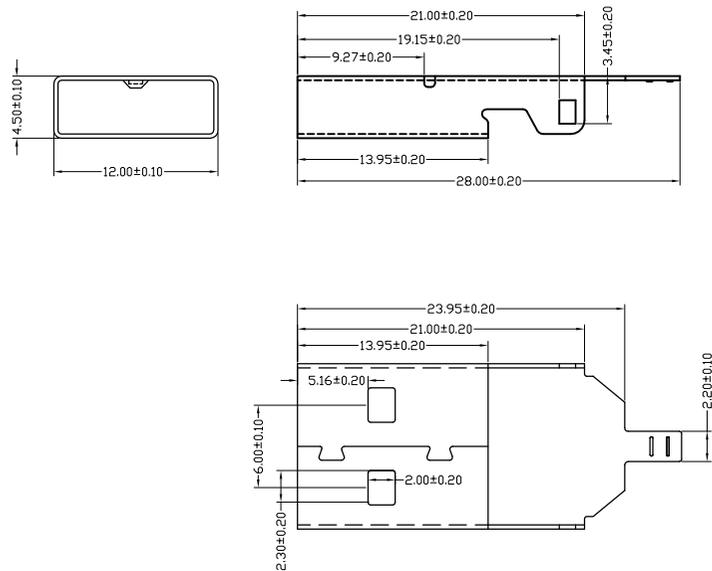


The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

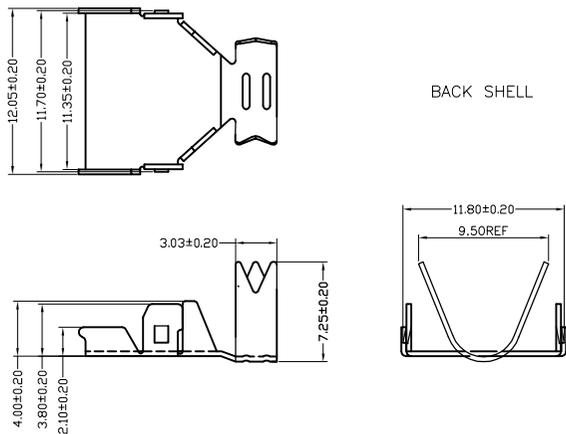
RoHS+HF

FRONT SHELL



NOTE:  
 1.MATERIAL SPECIFICATION:  
 1-1.HOUSING:PBT UL94V-0 BLUE  
 1-2.CONTACTS:COPPER ALLOY  
 1-3.SHELL: SPCC  
 2.PLATING SPECIFICATION:  
 2-1.CONTACTS:  
 AU PLATED ON CONTACT AREA  
 TIN PLATED ON SOLDER AREA  
 NICKEL UNDERPLATING OVER ALL  
 2-2. SHELL:  
 Ni UNDER PLATED OVER ALL.  
 3.MECHANICAL PERFORMANCE:  
 3-1.INSERTION FORCE: 3.57kgf MAX  
 3-2.REMOVAL FORCE: 1.02kgf MIN  
 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: 100V AC MIN.  
 5.ENVIRONMENTAL PERFORMANCE:  
 OPERATING TEMPERATURE: -40°C~+85°C.

BACK SHELL



Pin NUMBER	SIGNAL NAME	Pin NUMBER	SIGNAL NAME
1	VBUS	5	StdA_SSRX-
2	D-	6	StdA_SSRX+
3	D+	7	GND_DRAIN
4	GND	8	StdA_SSTX-
		9	StdA_SSTX+
SHELL	SHIELD	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	ANGLES	1:1	Wang_jr	21.01.13	WLU3M0-0941G1272	ENDE05		
			0.0±0.35	X°REF±6'	APPROVED						
			0.00±0.25	X'±3'	DESIGNER	Han_Gao	21.01.13	TITLE:			
			UNIT:mm	X°X'±2'	DRAWN	Zijun_Huang	21.01.13	USB3.0 A/M solder L=28.0mm OD5.0		REV: A0	SHEET: 1/1