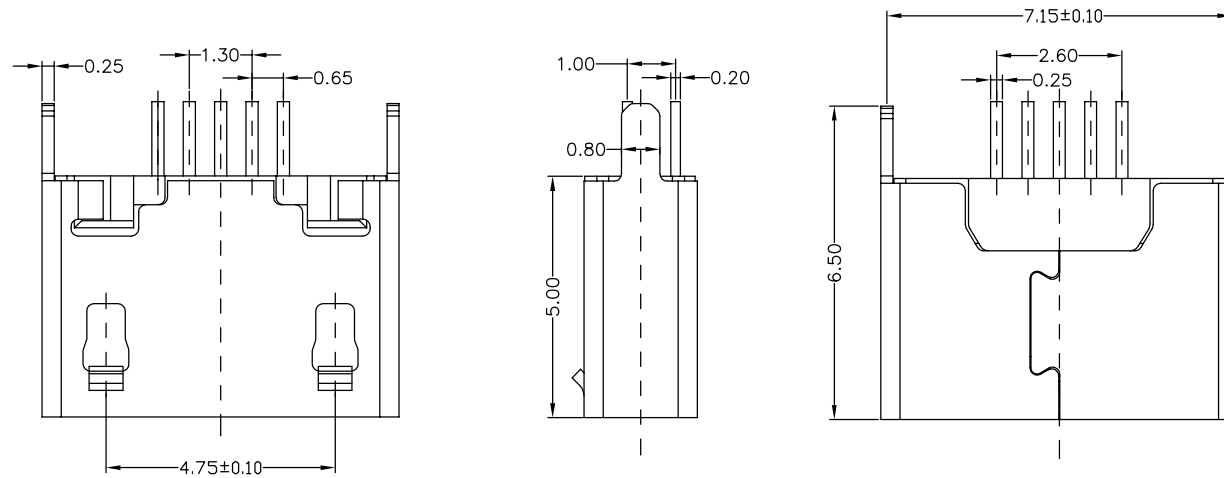


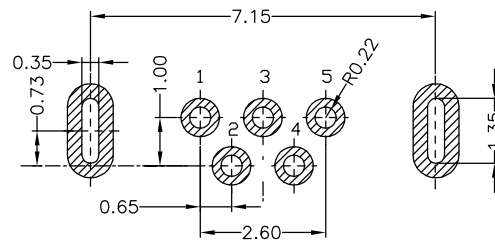
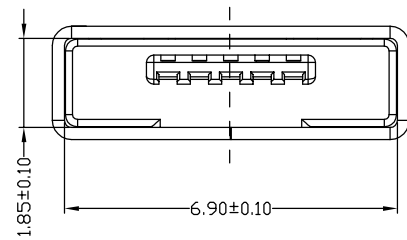
The product using material and processing must conform to the "WL-PZ-001"HSF technical standard control requirements

RoHS



NOTE:

- MATERIAL SPECIFICATION:
 - HOUSING:LCP BLACK UL94V-0
 - CONTACTS:COPPER ALLOY(C5191-H).
 - SHELL: STAINLESS STEEL.
- PLATING SPECIFICATION:
 - CONTACTS:
 - Ni 50u" MIN. UNDER PLATED OVER ALL.
 - Au PLATED ON THE FUNCTIONAL AREA OF CONTACT.
 - SHELL:
 - Ni /SN 30u" MIN. UNDER PLATED OVER ALL.
- MECHANICAL PERFORMANCE:
 - INSERTION FORCE: 3.57kgf MAX
 - REMOVAL FORCE: 0.8kgf MIN
 - DURABILITY: 10000 CYCLES.
- ELECTRICAL PERFORMANCE:
 - CURRENT RATING:1.5A
 - VOLTAGE RATING:5V MAX
 - CONTACT RESISTANCE: 30m Ohm MAX.
 - INSULATION RESISTANCE: 100MΩ MIN
 - DIELECTRIC WITHSTANDING VOLTAGE: 100V AC MIN
- ENVIRONMENTAL PERFORMANCE:
 - OPERATING TEMPERATURE: -30°C~+85°C.
 - PACKAGE SPEC: REEL



PART NO.:
WLM2F0-051 X X X 041

PLATING: _____ SHELL:
 1-G/F 7-SN
 2-Au 3u" 9-NI
 5-Au 15u"
 6-Au 30u" COLOUR:
 A-BLACK

REV.	REVISION RECORD	DATE	UNIT:mm	GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO:	DWG.NO:	WanLian Teconology Co., Ltd
A0	NEW RELEASE	21.01.13		SIZE: A4	LINEAR 0.0±0.35	ANGLES X°REF±6°	APPROVED	Wang_jr	21.01.13	WLM2F0-051XXX041	
				0.00±0.25	X°±3°	DESIGNER	Ding_bo	21.01.13	TITLE: MICRO 5P/F AB TYPE DIP		REV: A0
				0.000±0.10	X°X' ±2°	DRAWN	Ou_jian	21.01.13			

