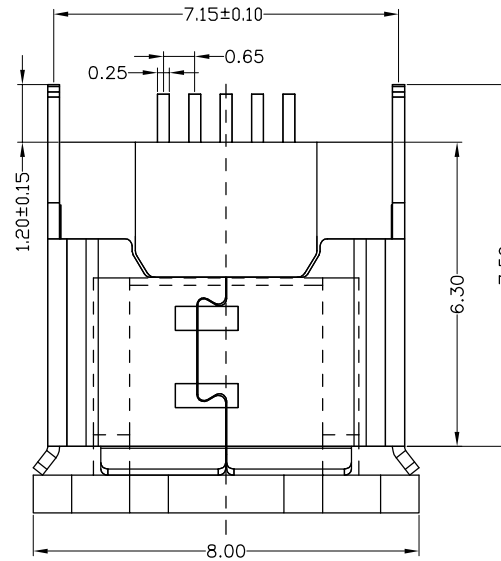
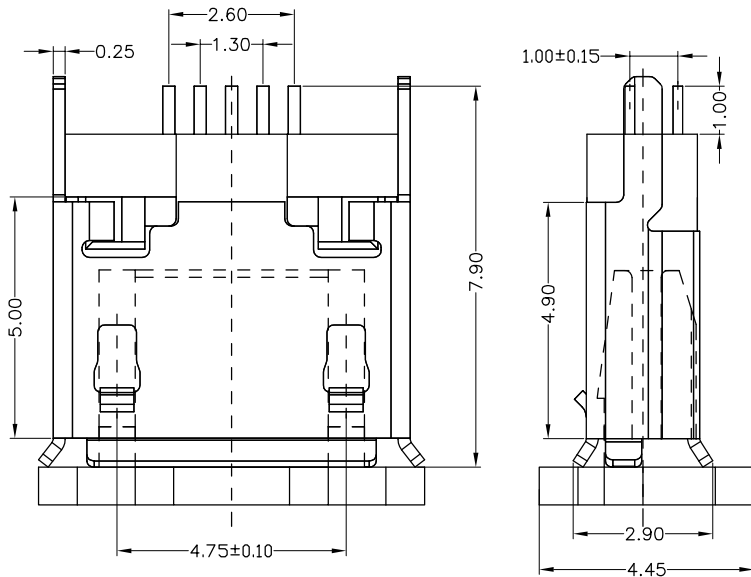


The product using material and processing must conform to the "WL-PZ-001"HSF technical standard control requirements

RoHS



- NOTE:
- 1.MATERIAL SPECIFICATION:
1-1.HOUSING:LCP BLACK UL94V-0
1-2.CONTACTS:COPPER ALLOY(C5191-H).
1-3.SHELL: STAINLESS STEEL.
 - 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 /SN 30u" MIN. UNDER PLATED OVER ALL.
 - 3.MECHANICAL PERFORMANCE:
3-1.INSERTION FORCE: 3.57kgf MAX
3-2.REMOVAL FORCE: 0.8kgf MIN
3-3.DURABILITY: 10000 CYCLES.
 - 4.ELECTRICAL PERFORMANCE:
4-1.CURRENT RATING:1.5A
4-2.VOLTAGE RATING:5V 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: -30°C~+85°C.
PACKAGE SPEC: REEL

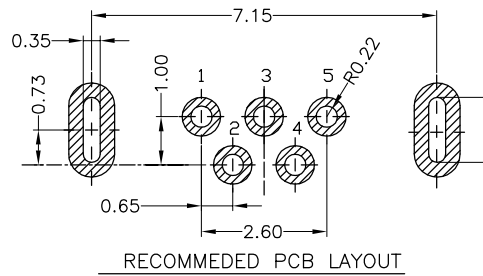
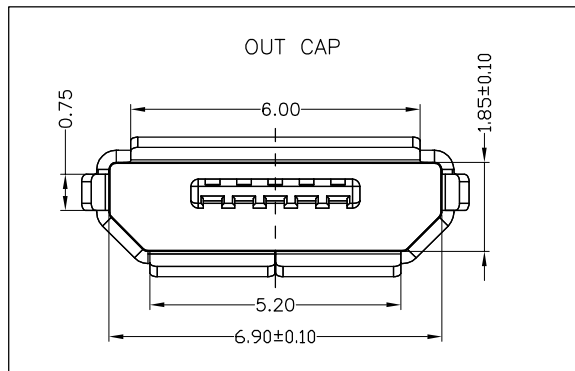
PART NO.:

WLM2F0-051 X X X 018

PLATING: 1-G/F
2-Au 3u"
5-Au 15u"
6-Au 30u"

SHELL: 7-SN
9-NI

COLOUR: A-BLACK



REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO: WLM2F0-051XXX018	DWG.NO: ENDE05	 WanLian Teconology Co., Ltd		
AO	NEW RELEASE	21.01.13		LINEAR	ANGLES	APPROVED	Wang_jr	21.01.13					
				0.0±0.35	X°REF±6°								
			UNIT:mm	0.00±0.25	X°±3°	DESIGNER	Ding_bo	21.01.13	TITLE: MICRO 5P/F B TYPE 180° DIP 6.3 WITH CAP			REV: AO	SHEET: 1/1
				SIZE: A4	0.000±0.10	X°X' ±2°	DRAWN	Ou_jian					