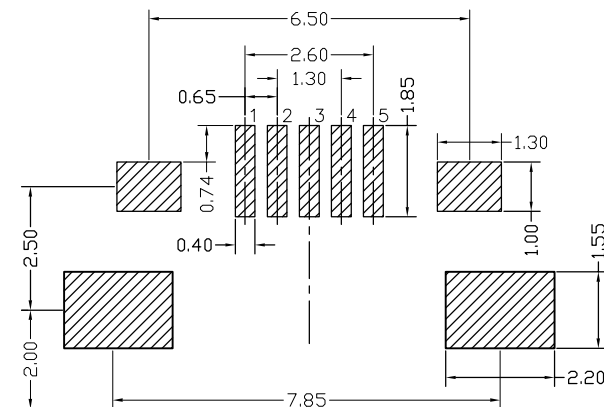
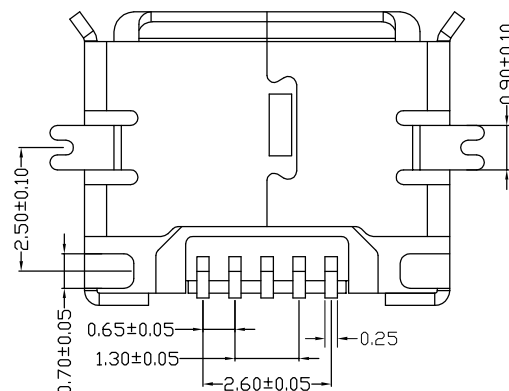
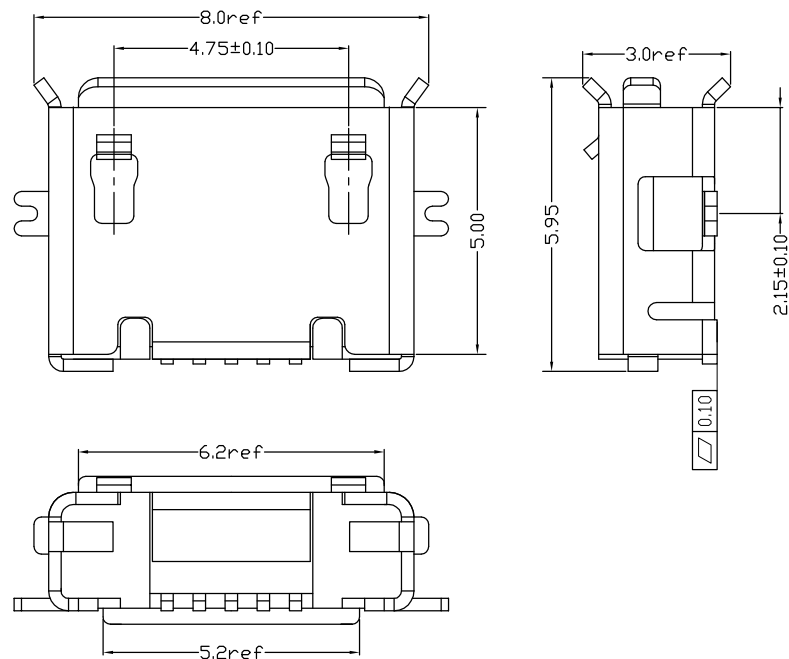




RECOMMENDED PCB LAYOUT

- pcb.edge



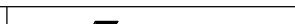
NOTE:

- 1.MATERIAL SPECIFICATION:
 - 1-1.HOUSING:LCP BLACK UL94V-0
 - 1-2.CONTACTS:COPPER ALLOY.
 - 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:

TIN UNDER PLATED OVER ALL.
 - 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: 1000MΩ MIN
 - 4-5.DIELECTRIC WITHSTANDING VOLTAGE: 100V AC MIN
- 5.ENVIRONMENTAL PERFORMANCE:

OPERATING TEMPERATURE: -30°C~+85°C.

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO: WLM2F9-0521A0095	DWG.NO: ENDE05	 WanLian Technology Co., Ltd
AO	NEW RELEASE	21.11.17		LINEAR	ANGLES	APPROVED	Wang_jr	21.11.17			
				0.0±0.35	X*REF±6°						
			UNIT:mm	0.00±0.25	X*±3°	DESIGNER	Han_Gao	21.11.17	TITLE: MICRO 5P/F AB TYPE-四脚全贴无柱		
			SIZE: A4	0.000±0.10	X*X' ±2°	DRAWN	Zijun_Huang	21.11.17			
										REV: AO	SHEET: 1/1



REV: A0	SHEET: 1/1
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