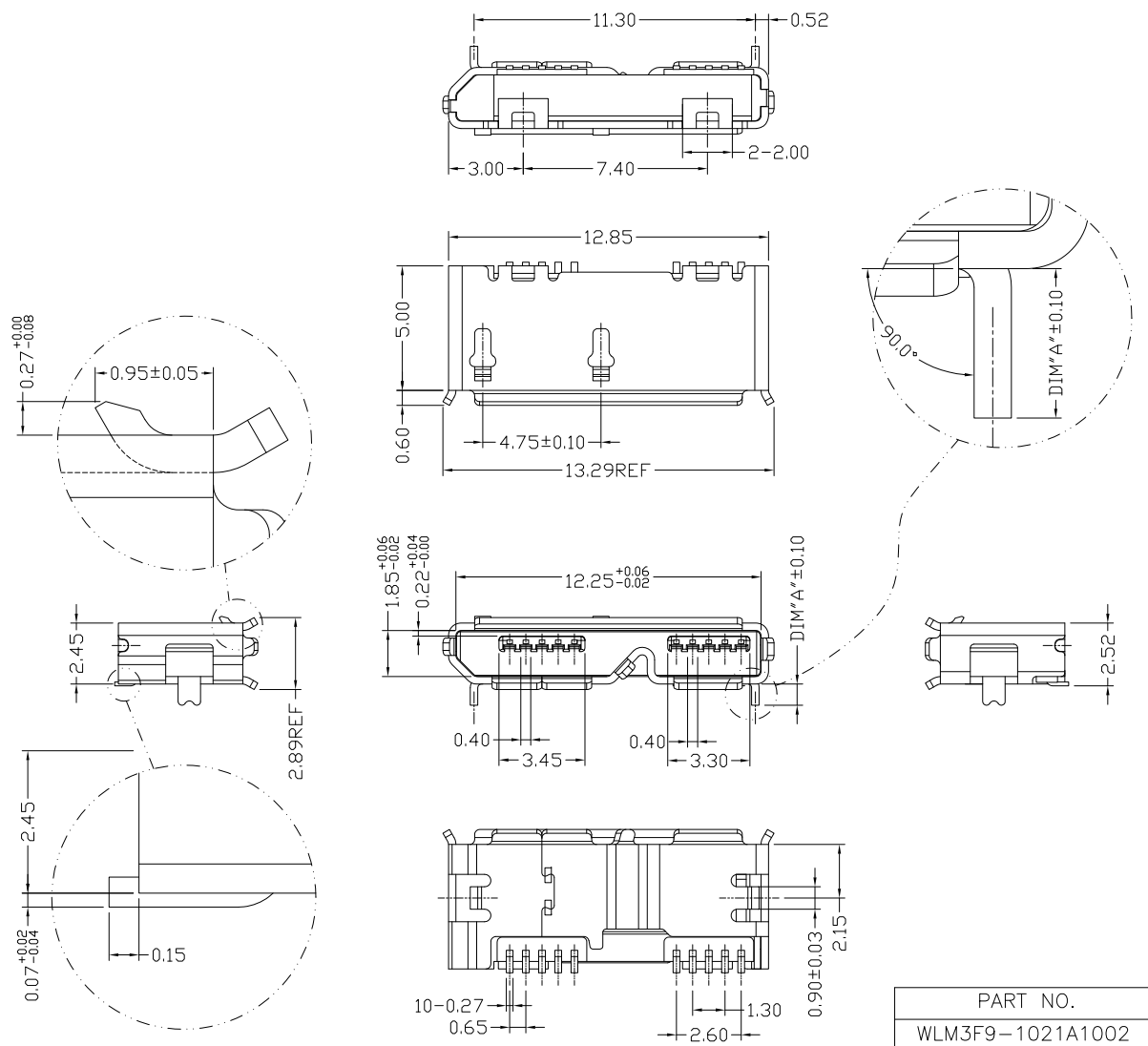


The product using material and processing must conform to the "WI-PZ-142"HSF technical standard control requirements

RoHS



RECOMMEND PCB LAYOUT(TOP VIEW)
GENERAL TOLERANCE ±0.05

NOTE:
1.MECHANICAL PERFORMANCE:
1-1.INSERTION FORCE: 3.57kgf MAX
1-2.REMOVAL FORCE: 0.8kgf MIN
1-3.DURABILITY: 10000 CYCLES.
2.ELECTRICAL PERFORMANCE:
2-1.CURRENT RATING:1.5A
2-2.VOLTAGE RATING:5V MAX
2-3.CONTACT RESISTANCE: 30m Ohm MAX.
2-4.INSULATION RESISTANCE: 100MΩ MIN
2-5.DIELECTRIC WITHSTANDING VOLTAGE: 100V AC MIN
3.ENVIRONMENTAL PERFORMANCE:
OPERATING TEMPERATURE: -30°C~+80°C.
PACKAGE SPEC: REEL

PART NO.	DIM A	NO.	DESCRIPTION	QTY	MATERIAL	FINISH
		3	SHELL	1PCS	STAINLESS STEEL	Ni Plating
		2	CONTACTS	10PCS	COPPER ALLOY	Au Gold Flash
WLM3F9-1021A1002	0.85	1	HOUSING	1PCS	LCP UL94V-0	BLACK
WLM3F9-1021A2002	1.20					

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES	SCALE:	NAME	DATE	PART.NO:	DWG.NO:
A0	NEW RELEASE	21.01.13	LINEAR 0.0±0.35	1:1	Wang_jr	21.01.13	WLM3F9-1021AX002	ENDE05
			ANGLES X*REF±6°	APPROVED	Ding_bo	21.01.13		
			UNIT:mm 0.00±0.25	DESIGNER	Ou_jian	21.01.13	TITLE: MICRO USB3.0 B TYPE R/A SMT	
			SIZE: A4 0.000±0.10	DRAWN				



WanLian Technology Co., Ltd
REV: A0 SHEET: 1/1