

iW-RainboW-G34S/G37S
i.MX 8M Mini/Nano Pico ITX SBC HEAT SINK
ORDERING PART NUMBER: iW-HSKALU-CLASLR-SB04

RELEASE HISTORY			
REL	CHANGES	DATE	BY
1.0	INITIAL RELEASE	18 AUG. 2021	IQBAL

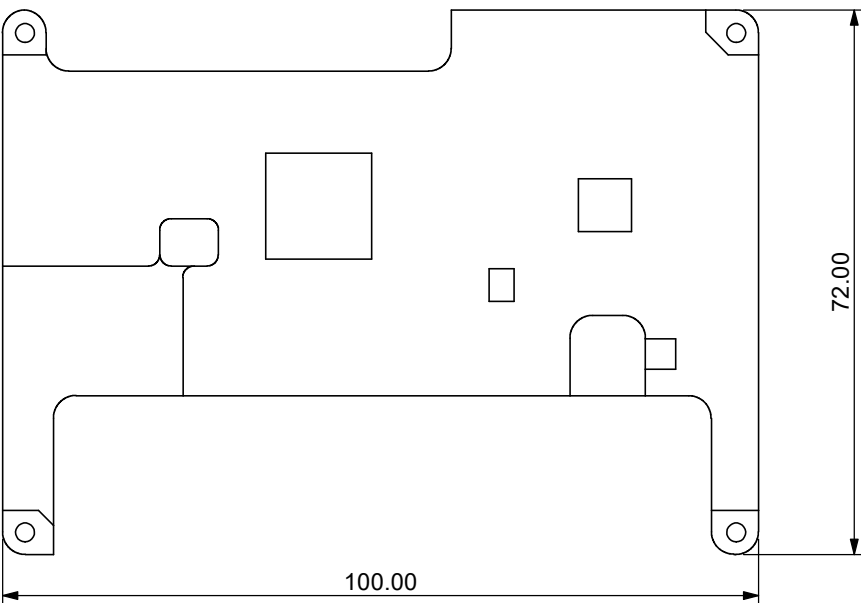


Fig 1.1

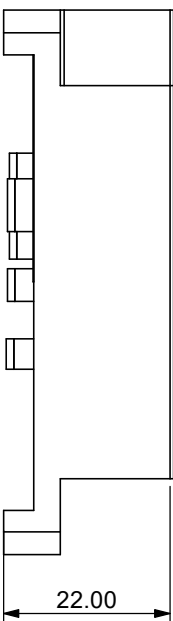


Fig 1.2

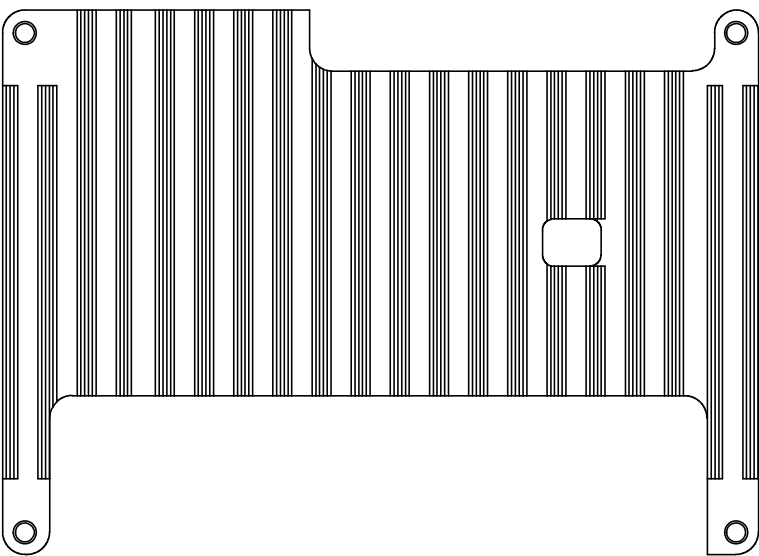


Fig 1.3

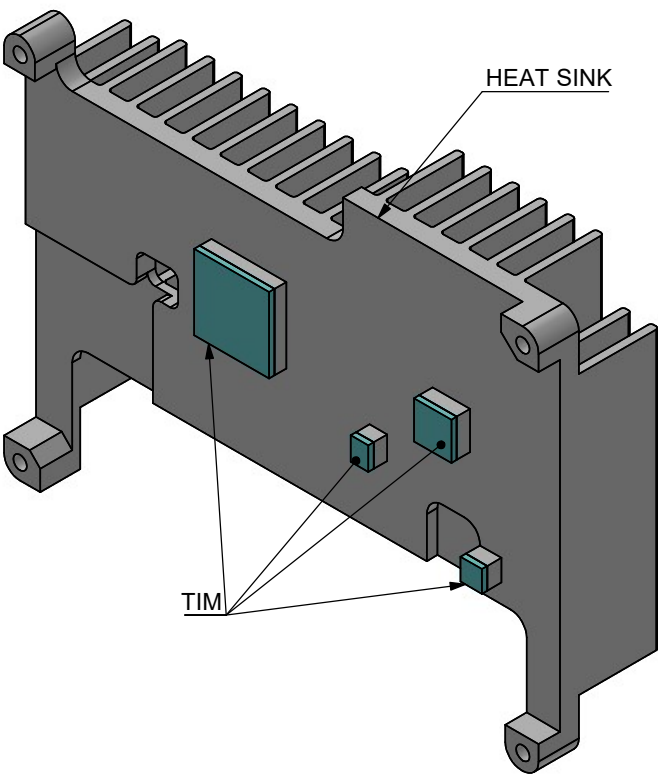


Fig 1.4

TABLE1.1: TIM SPECIFICATIONS	
MATERIAL	SILICONE RUBBER (BASE MATERIAL)
THERMAL CONDUCTIVITY	6.2 W/mK
FLAME RATING	UL 94 V-0
HARDNESS	50 Shore 00
WORKING TEMP.	-50~+150 °C
ROHS	YES

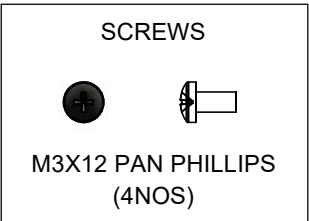


Fig 1.5

NOTES:
ALL DIMENSIONS ARE IN mm.
SCALE: 1:1

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CHECKED BY	GANGADHAR				
APPROVED BY	IMMANUEL				
			DRAWING NO: iW-HSKALU-CLASLR-SB04-DS-R1.0-REL1.0		
THIS DRAWING SHEET IS PROPERTORY OF IWAVE SYSTEMS TECHNOLOGIES Pvt. Ltd.			MATERIAL : AL 6063-T5 ALLOY		WEIGHT: 103 g
			FINISH : CLEAR ANODIZED		
GENARALTOLERANCES : X: ± 0.25 .X: ± 0.1 ..XX: ± 0.01			TITLE: G34S/G37S-i.MX 8M Mini/Nano Pico ITX SBC HEAT SINK		REV: 1.0 REL: 1.0
			DATE : 18 AUG. 2021		SHEET 1 OF 1

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