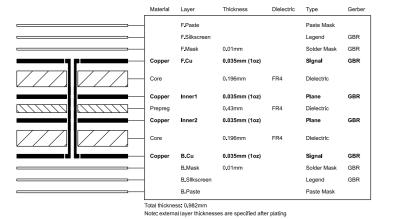
Heartrate-DevKit-HW Fabrication Document

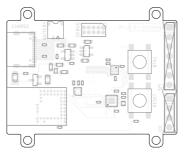
Layer Stack Legend



Impedance Table

Transmission Line	Impedance [ohms]	Tolerance [%]	Layer	Trace Width [mm]	Gap [mm]	Ref. Layers
Edge-Coupled Surface Microstrip	90	±15	F.Cu	0.175	0.125	Inner1

Top Fabrication (Scale 1:1)



Comments:	Company:	Company:		Git Hash:		
ZSWatch	ZSWatch	ZSWatch		Y 4ed5581		
	Board Name:	Board Name:				
	Heartrate-DevKit-HW	Heartrate-DevKit-HW		ZSWatch Heartrate-DevKit		
Sheet Title:	File Name:	Designer:	Date:	Revision:		
Top Fabrication (Scale 1:1)	ZSWatch-HeartRate.kicad_pcb	Daniel Kampert	2025-07-13	DK_v1.3+ (Unreleased)		
Sheet Path:		Reviewer:	Size:	Sheet:		
			A3	1 of 10		
				-		

