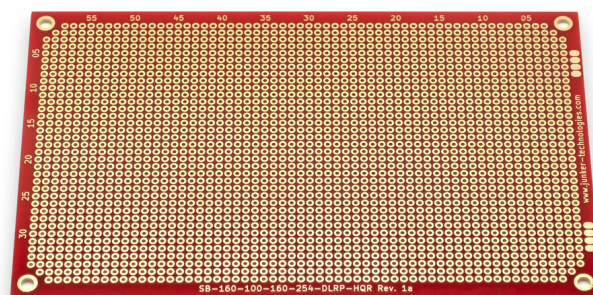
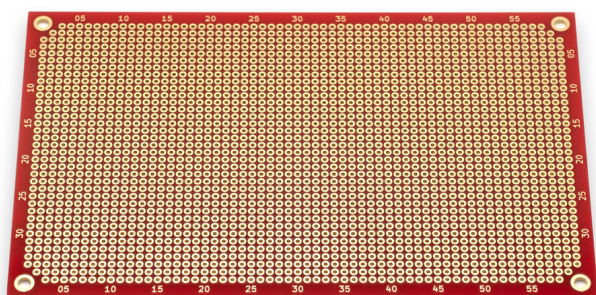




**PROTOPATCH® Premium Stripboard**  
160 x 100 mm | Double-Sided | Round Pads | Red | PTH | 2.54 mm Pitch



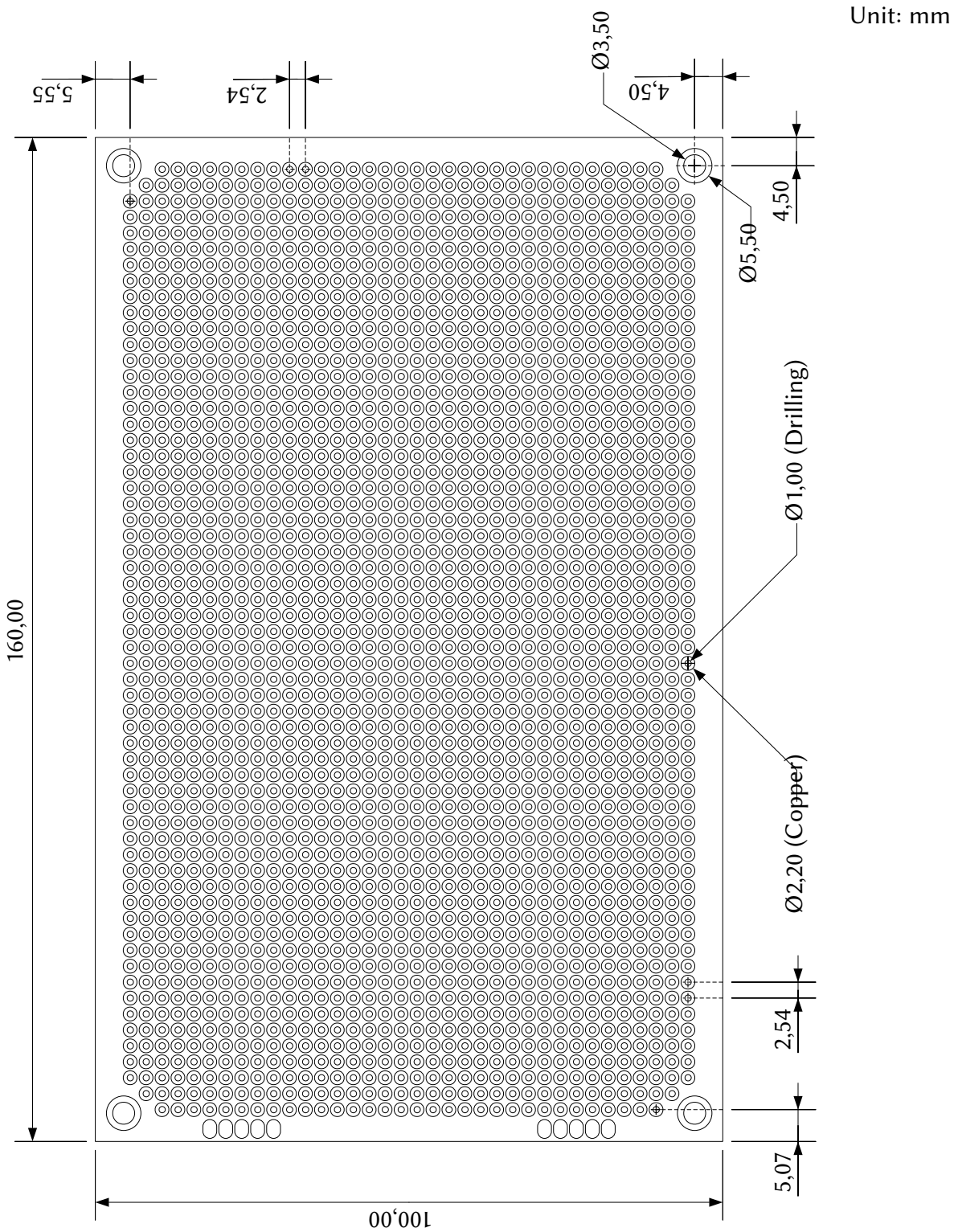
## 1 Description

This high-quality premium stripboard with a grid dimension of 2.54 mm was specially developed for visually and qualitatively demanding application scenarios. The stripboard is therefore ideal for prototype presentations, final projects, and Raspberry Pi / Arduino projects. The 1.6 mm thick PCB is made from a flame-retardant FR4 epoxy resin/fiberglass composite material and has four M3 mounting holes for mechanically stable fastening. The external dimensions are standardized in accordance with DIN 41494 and IEC 60297.

## 2 Technical Data

	Value	Unit
Color	Red	–
Length	160	mm
Width	100	mm
Height	1.60	mm
Weight	47	g
Grid dimension	2.54	mm
Pad sides	Double-sided	–
Pad shape	Round	–
Pad diameter	2.20	mm
Pad hole diameter	1.00	mm
Through-plated pad	Yes (PTH)	–
Copper thickness	35 (1 oz / ft <sup>2</sup> )	μm
Material	FR4-Standard Tg 130-140 °C	–
Surface	ENIG-RoHS	–
Mounting holes	4x M3 (3.50 mm)	–
RoHS compliant	Yes	–

3 Technical Drawing



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Image credits: Technology digital circuit board background. Technology black circuit diagram.  
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