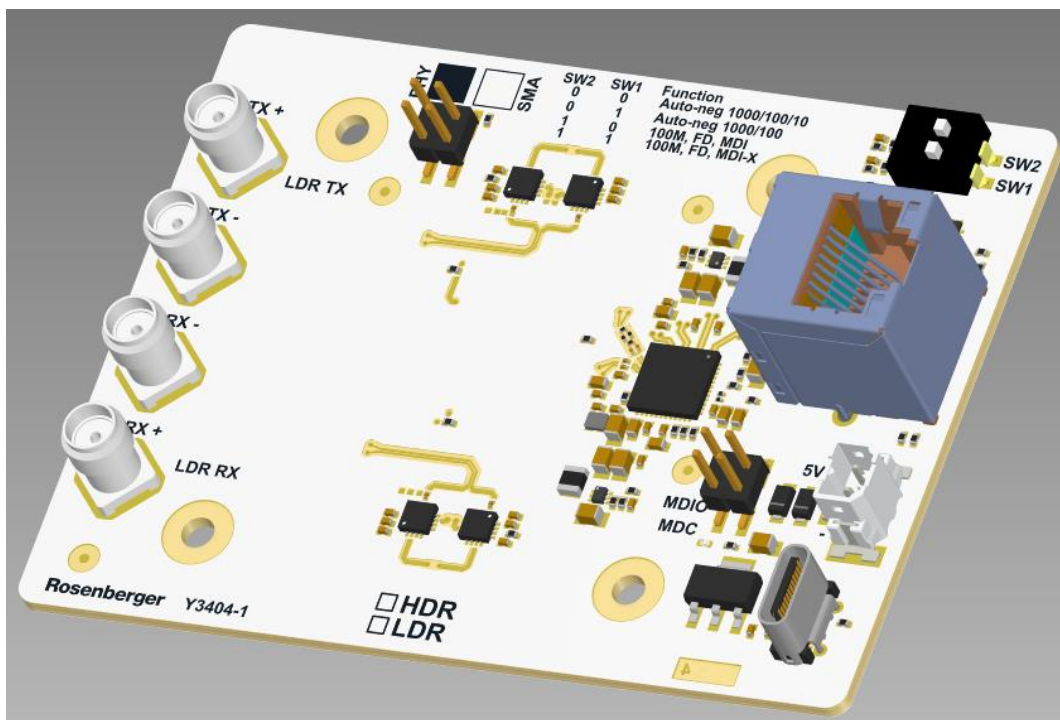


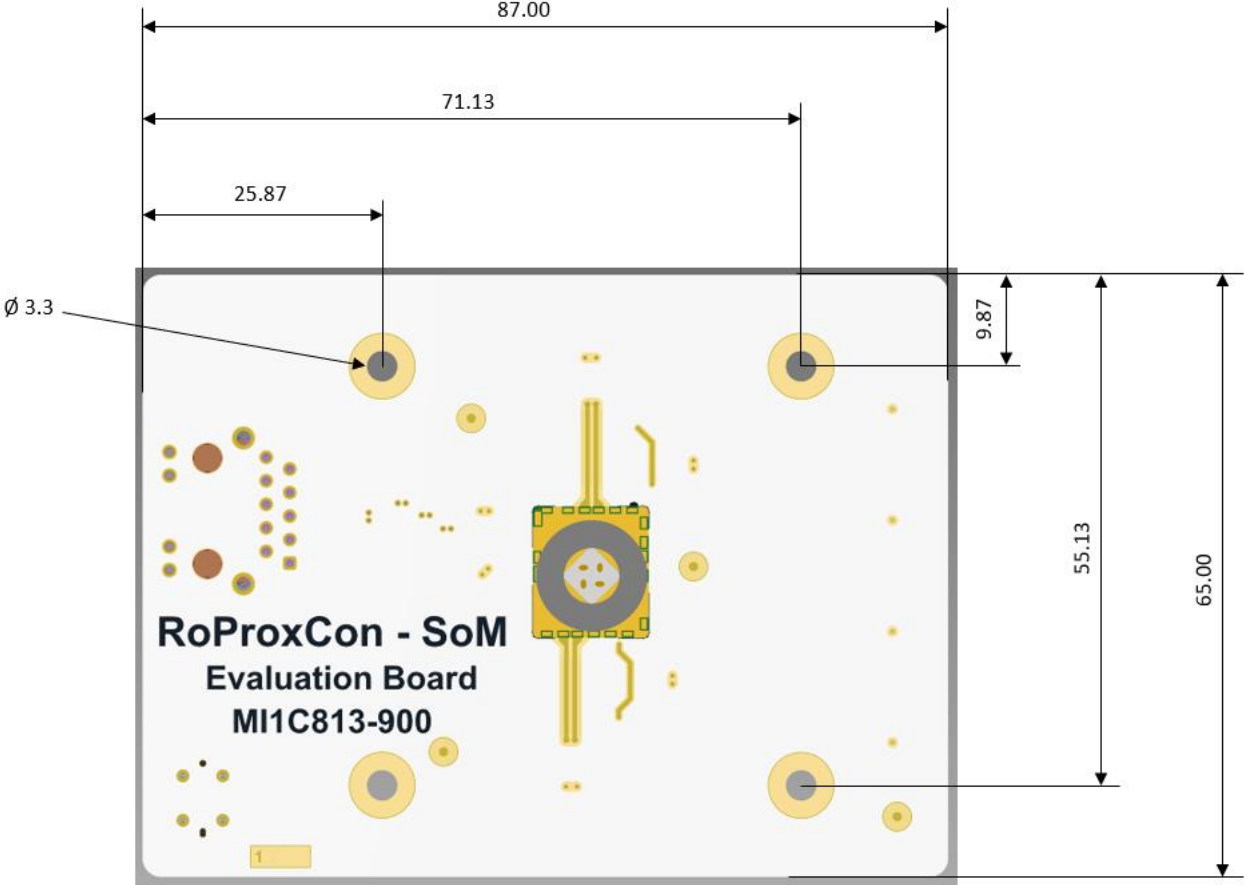
MI

RoProxCon – SoM
Evaluation Board

MI1C813-900



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TECHNICAL DATA SHEET - DRAFT		Rosenberger
MI	RoProxCon – SoM Evaluation Board	MI1C813-900
Dimension  All dimensions in mm		
Documents UserManual BA_en_RoProxCon_EvaluationBoard_MI1C813-900		
Electrical Power supply 5V or USB-C Data rate max. 3.125 Gbit/s via SMA Max. 1.25 Gbit/s via RJ45 (10/100/1000 Base-T with auto-neg) Protocol/Signal Signal 8b10b coded / 400mVpp via SMA 10/100/1000 Base-T with auto-neg Ethernet via RJ45		
Rosenberger Hochfrequenztechnik GmbH & Co. KG P.O.Box 1260 D-84526 Tittmoning Germany www.rosenberger.com		Tel.: +49 8684 18-0 Fax.: +49 8684 18-499 email: info@rosenberger.com
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TECHNICAL DATA SHEET - DRAFT					Rosenberger		
MI		RoProxCon – SoM Evaluation Board			MI1C813-900		
Mechanical for data transmission (pair of Evaluation Boards) Range (between two boards)5 - 20 mm Rotation360° Misalignment+/- 2 mm Packing Standard1 pcs in a box							
öffentlich public							
While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.					For the installation of the electrotechnical equipment, particular electrotechnical expertise is required.		
Draft	Date	Approved	Date	Rev.	Eng. change number	Name	Date
S. Huber	20.02.2025	S. Huber	20.02.2025	100	25-0005	S. Hofmeister	20.02.2025
Rosenberger Hochfrequenztechnik GmbH & Co. KG P.O.Box 1260 D-84526 Tittmoning Germany www.rosenberger.com				Tel.: +49 8684 18-0 Fax.: +49 8684 18-499 email: info@rosenberger.com			Page 3 / 3