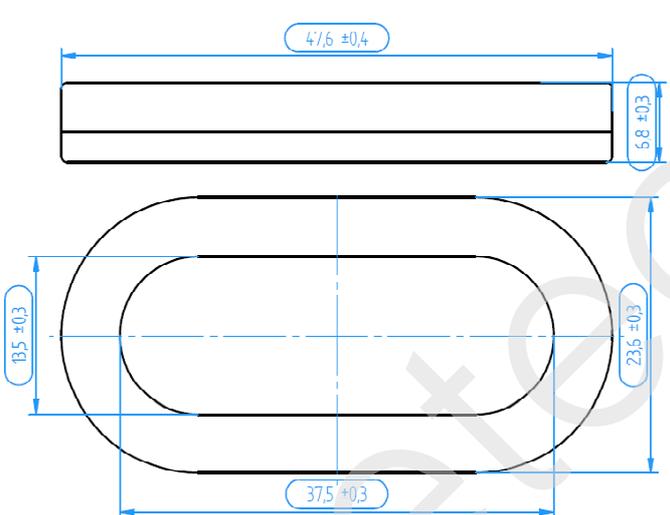


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Client:	MAGNETEC	Magnetec P/N:	M-1000		
Client's P/N:	M-1000	PS Index:	01	PS Revision:	02
Subject:	CT Wandler				

1. Mechanical Outline	
Nominal equivalent round core: 36 x 31,5 x 5 Finished product dimensions: OD ≤ ID ≥ H ≤ [dimensions] = mm	

2. Core data (nominal values)			
Core material:	NANOPERM®	$L_{Fe} = 10,6 \text{ cm}$	$A_{Fe} = 0,09 \text{ cm}^2$
Permeability level:	ca. 170000	@ frequency 50 Hz	@ H peak 21 mA/cm

3. Inspection values (at room temperature, unless otherwise stated)			
Measured value	Measurement limits	Frequency	leff x N [mA x turn]
AL [µH]	20 - 30	50 Hz	159

4. Core finishing	
Type:	Cased
Marking:	None
Packaging:	27 pcs. per layer; 5x2 layers per carton box; PU = 270 pcs.

5. Comments
Visit http://www.magnetec.de/fileadmin/pdf/pb_ds.pdf for further information.

Index / Revision	Alteration	Date
01 / 01	First issue	12.04.2017
01 / 02	Packaging defined	11.08.2021

Created:	Z. Palánki 11.08.2021	Approved (Techn):	F. Záborszky 08.09.2021	Approved (Quality):	A. Magyar Szabóné 11.08.2021	Released:	D. Tóth 09.09.2021
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