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Client:	MAGNETEC	Magnetec P/N:	M-969		
Client's P/N:	/	PS Index:	01	PS Revision:	01
Subject:	EMC Wandler				

1 Mechanical Outline										
1. Mechanical Outline Nominal equivalent round core: 16 x 10 x 15 Finished product dimensions: $OD \leq 17,0$ $ID \geq 8,5$ $H \leq 16,5$ [dimensions] = mm			Marking	H						
2. Core data (nominal values) Core material: NANOPERM® $L_{Fe} = 4,01 \text{ cm}$ $A_{Fe} = 0,34 \text{ cm}^2$										
Permeability level :	@ frequency @ H peak 90 000 10 kHz 3,5 mA/cm									
3. Inspection values (at room	emperature, unless otherwise	stated)								
Measured value	Measureme	it limits	Frequency	leff x N [mA x turn]						
ΑL [μΗ] ΑL [μΗ]	70 - 1 17 - N	-	10 kHz 100 kHz	10 10						
4. Core finishing Type: Epoxy coated Marking: MAGNETEC M-969-01 YM (YM = Year/Month), acc. to IEC 60062 6.1.1 Packaging: 110 pcs. per layer; 5 layers per carton box; PU = 550 pcs.										
5. Comments Visit <u>http://www.magnetec.</u>	le/fileadmin/pdf/pb_ds.pdf_f	or further information	n.							
Index / Revision Alteration 01 / 01 First issue										
		pproved J. Guly uality): 11.06.20		sed: T. Trupp 11.06.2015						

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