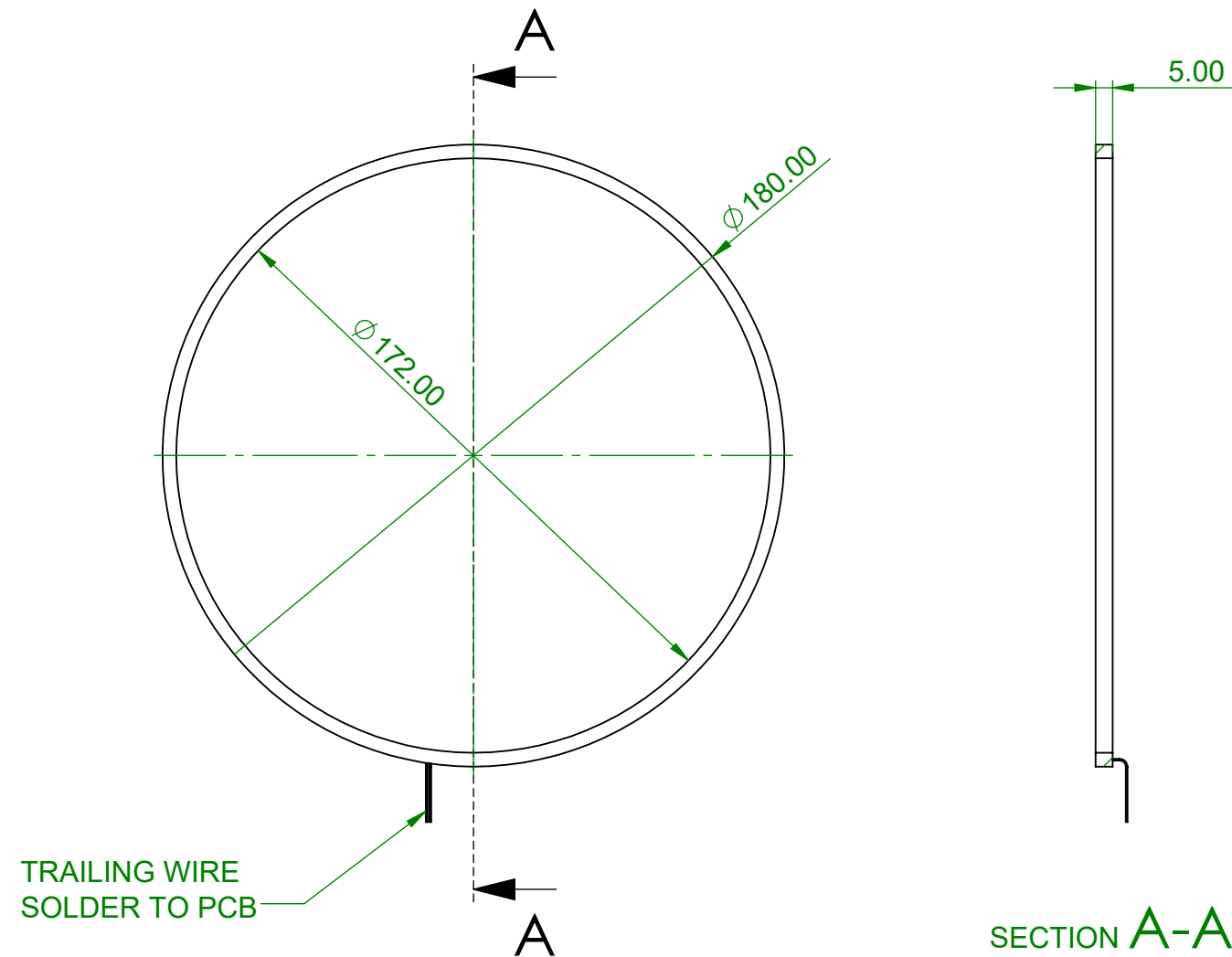


REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPR.
	01	Initial release	13/11/2020	
	02	Add notes	05/05/2021	
	A	Release for Production	30/11/2023	



NOTES:

- 
 1. ELEKTRIOSOLA HF-Litze Wire
 2. 90x0,1mm
 3. Grade 1
 4. einfach/single
 5. Polysol-155
 6. natural silk/52
 7. ANTENNA WINDING - 6 TURNS
 8. ALL DIMENSIONS IN mm

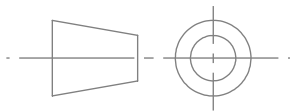
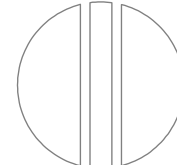
UNLESS OTHERWISE STATED

IF IN DOUBT ASK

Turns 圈数	N		6	
Measurement frequency 测量频率			@ 1kHz	@ 134kHz
Inductance 电感	Ls [μH]		15,7	15,7
Resistance 电阻	Rs [mOhm]		90	156

绞线的横截面约为1.6 mm，天线绕成2层，共3圈。



		PROJECT BPR-3001 Antenna		DATE 13/11/2020
		DESCRIPTION Antenna Coil		DRG. No. 0220-2-106
DO NOT SCALE		CLIENT Biomark		DRG. BY AKJ
DIMENSIONS IN mm		MATERIAL & FINISH SEE NOTES	SHEET 1 OF 1	CHK. BY
DIMENSION RANK > <=	TOLERANCE			SCALE 1:2
ANGULAR 0-6 6-30 30-120 120-315 315-1000 1000-2000	±0.25° ±0.05 ±0.1 ±0.15 ±0.2 ±0.3 ±0.5	 CAMBRIDGE INDUSTRIAL DESIGN LTD E-mail: info@cambridge-industrialdesign.com www.cambridge-industrialdesign.com		A3
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