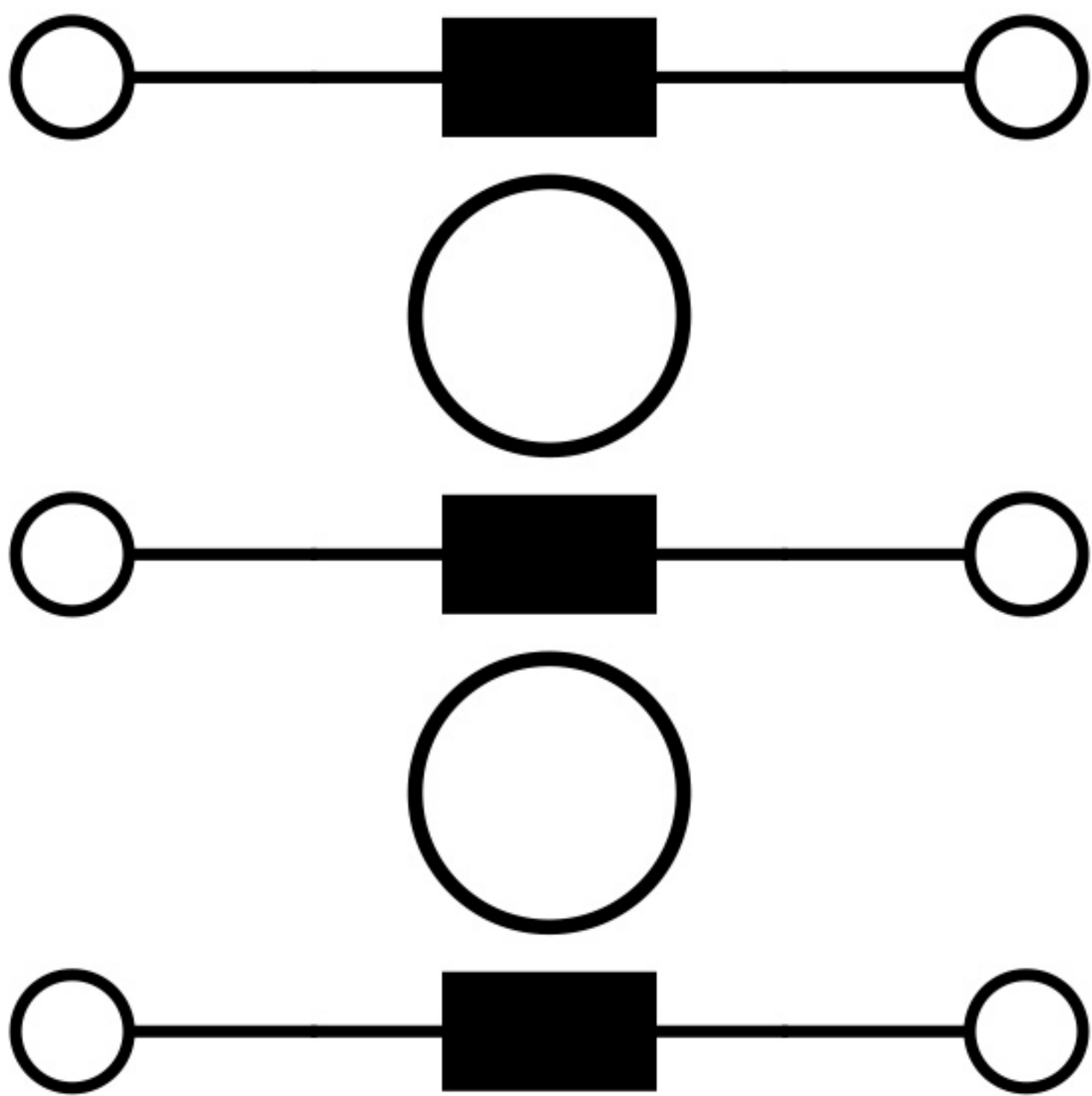


Current compensated choke

RoHS



Designation:	RU41572-2	
Part Number:	820690	
Document Number:	1010216	B
Created:	SHAPQU	2019-03-07
Checked:	SHAJAY	2019-03-07
Released:	SHANQU	2019-03-22

Revision History

B	2019-03-22	SHANQU	Add curve of permeability vs frequency as request by customer	(Change Number: 50009858)
A	2019-02-28	SHANQU	initial version	

Electrical

Saturated flux density: 1.2T

Inductance factor (AL)

68.5uH @ 10kHz (+/-32%) Ui=50k
>15.5uH @ 100kHz

Environmental & Reliability

Operating Ambient Temp. Range: -40 °C to 120 °C

Flammability Class: UL-94V-0

Standards, Certifications and Compliances**Material Compliances**

RoHS 2011/65/EU, 2015/863/EU

REACH No. 1907/2006

Mechanical

Net Weight: 0.4 kg

Annex 1

Description: Mechanical drawing

Document Number: 1010218

UL E number: E332375 PBT3080G(zz)

Thickness: >1.3mm

Marking

Annex 2

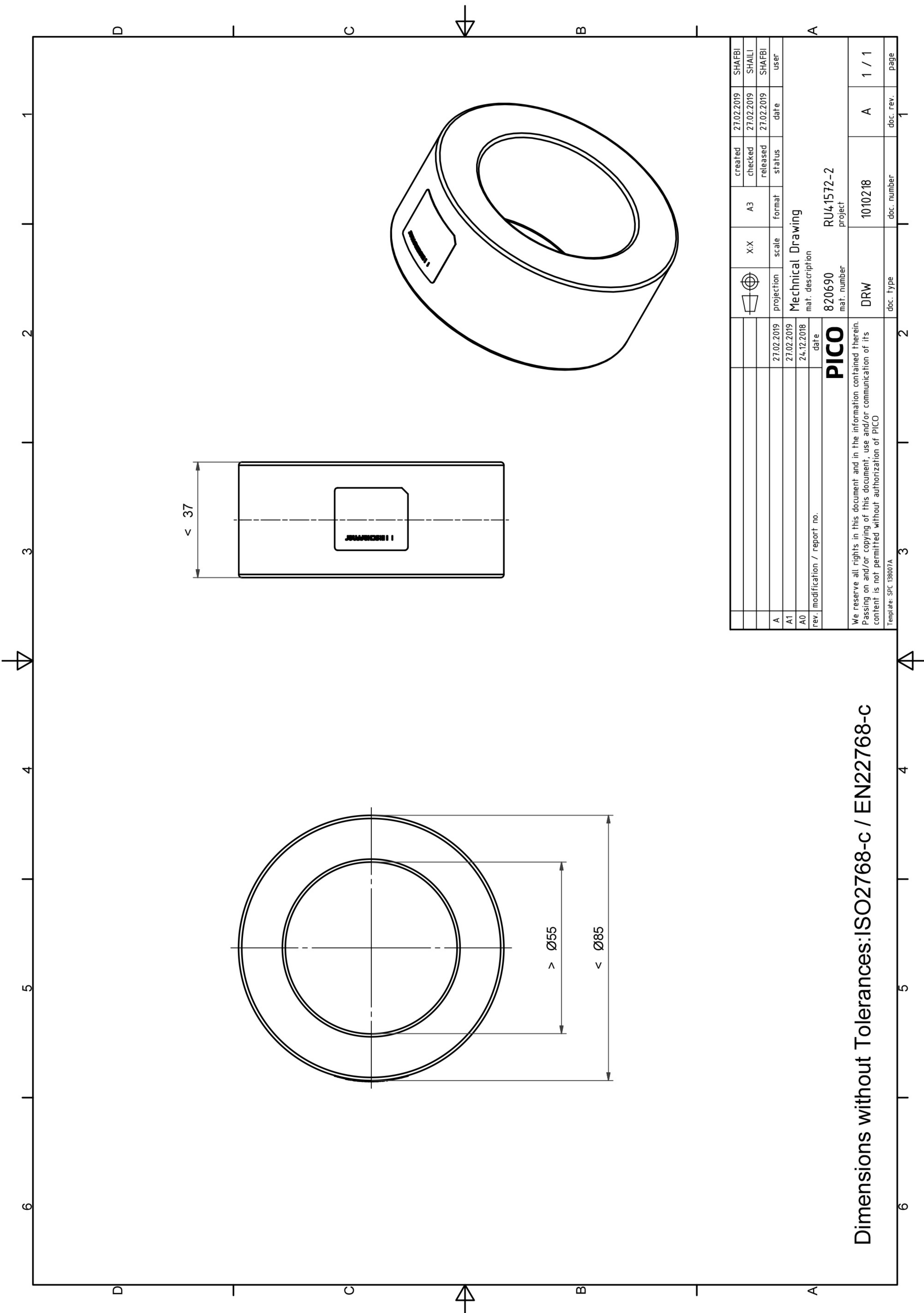
Description:	Label drawing
Document Number:	1010250

Additional Documents

Annex 3

Description:	Permeability vs Frequency
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Annex 1



Annex 2

Type A

PICO
RU41572-1

25/100/21

1234567 / 88 / 1909R

WORK ORDER / PRODUCTION PLACE / DATA CODE

Label printout directly from ZO11N based on the settings from Classification in SAP!

Packing labels are also printed directly from ZO11N!

Part No:	Type A
820689	RU41572-1
820690	RU41572-2

Note: Production place

05 for Lamphun

06 for Kecskemet

88 for Shanghai

Label: 201200

Size: 23.5x20mm

File: 201200-1

			no scale	A4	created	27.02.2019	SHAJJI
					checked	27.02.2019	SHAPQU
					released	27.02.2019	SHAPQU
A		27.02.2019	scale	format	status	date	user
A1		27.02.2019	Product Label				
A0		25.12.2018					
rev.	change no. / change description	date	doc. description				
PICO			several	RU41572-1/2			
			mat. number	project			
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Template: SPC 159332 / A			doc. type	doc. number	doc. rev.	page	

Annex 3

