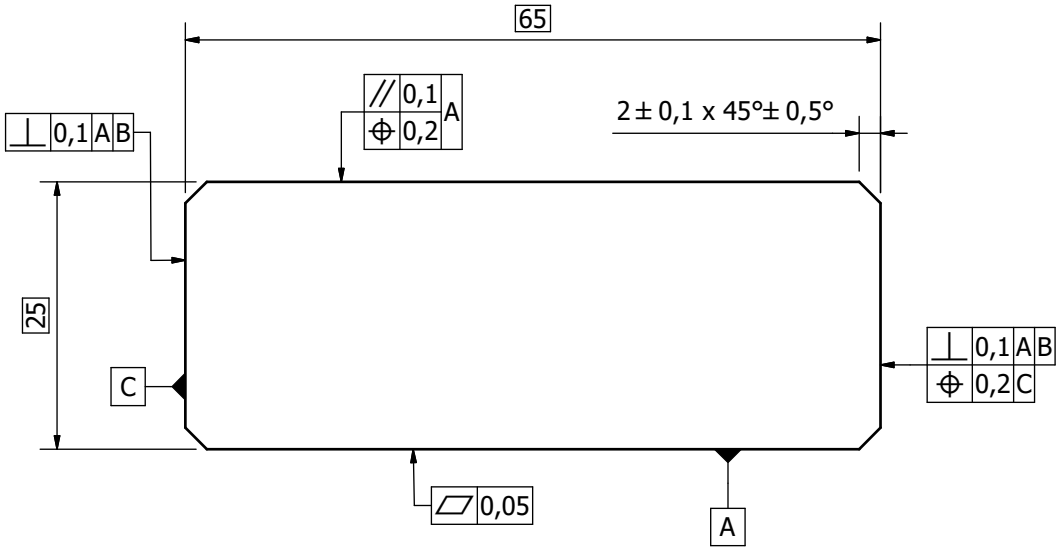
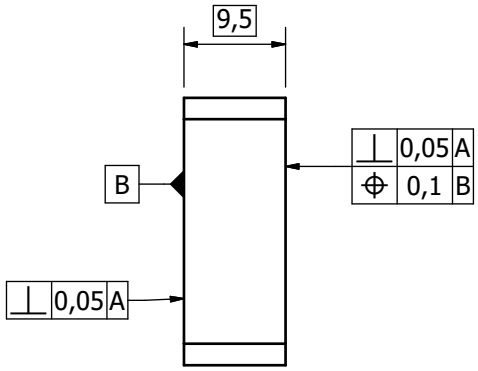
REVISION HISTORY			
REV	REVISION COMMENT	DATE	APPROVED
-	Released		MNP

Magnet Numbering: Type and 3 digits. Height 3,5mm
Center of magnet both horizontal and vertical.
Arrow pointing in magnetization direction.
Text direction as shown.





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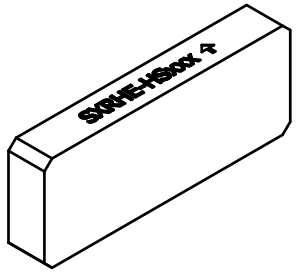

All dimensions after coating.

Arrow shows direction of magnetization. Arrow pointing from south to north.
Break all sharp edges before coating.
Chips according to Vacuumschmelze specification 136535-01.
Magnet numbering by laser printing, engraving or other clearly visible, permanent marking.
'xxx' in the magnet numbering is a unique serial number starting with 001.
See '504313.001 Magnet specification' for further details concerning the material, numbering ie.
Br_min= 1.3T, Hcj_min=1990kA/m at 20°C.

Remanent field of all blocks must be within ± 1%.

Maximum allowed magnetization direction error is 1 degree (both directions).
Helmholtz coil measurements of all blocks.

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Size: A3	Customer:	Surface machining:	Note: Certificate(s) of material required
Scale: 2 : 1	Order No.:	Surface treatment: Aluminum IVD coating 5µm +5/-0µm	
Projection:	Dimensions without tolerance indication: ISO 22081	Material: NdFeB. NEOREM 870t modified	Mass: 0,1 kg
	0,5 A B C	Description: Magnet SXRHE-HS	
		Product No.: 7103050673	Rev.: -
	Date: / Name:	Doc. No.:	
App. by			
Check by		CAD Program: Inventor AIS 2013	Plot date: File name: 7103050673.idw
Drawn by	24-02-2015 MNP		Sheet: 1 of 1