

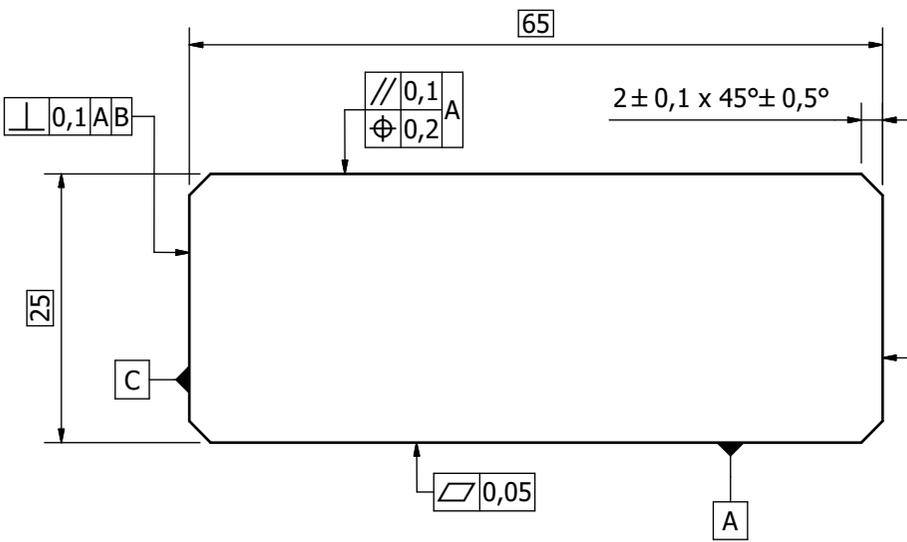
REVISION HISTORY			
REV	REVISION COMMENT	DATE	APPROVED
-	Released		MNP



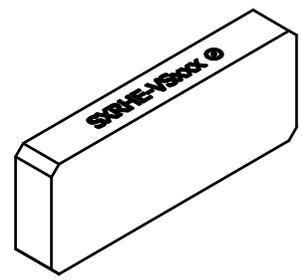
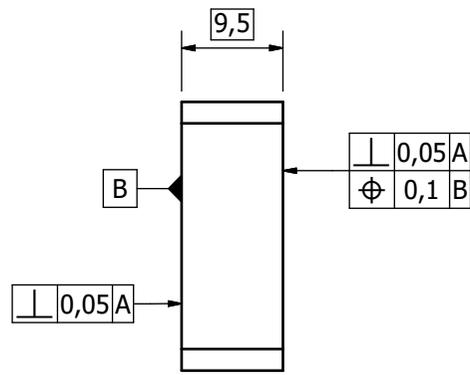
Magnet Numbering: Type and 3 digits. Height 3,5mm
Center of magnet both horizontal and vertical.
Marked with ⊗ on bottom of magnet (south pole).



Magnet Numbering: Type and 3 digits. Height 3,5mm
Center of magnet both horizontal and vertical.
Marked with ⊙ on top of magnet (north pole).



↑ Magnetization direction



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.

 www.danfysik.com danfysik@danfysik.dk Phone: +45 7220 2400	Size: A3	Customer:	Surface machining:	Note: Certificate of material required
	Scale: 2 : 1	Order No.:	Surface treatment: Aluminum IVD coating 5µm +0/-5µm	
Important: This document contains informations which are the property of DANFYSIK A/S Denmark. It is submitted to you in confidence that it will not be disclosed or transmitted to others or used for manufacturing without DANFYSIK's authorization in writing.	Projection:	Dimensions without tolerance indication: ISO 22081	Material: NdFeB, NEOREM 870t modified	Mass: 0,1 kg
	Description: Magnet SXRHE-VS		Product No.: 7103050672	Rev.: -
	Date: 24-02-2015	Name: MNP	Doc. No.:	
	App. by:	Check by:	CAD Program: Inventor AIS 2013	Plot date: File name: 7103050672.idw