

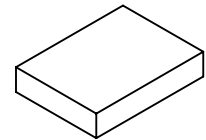
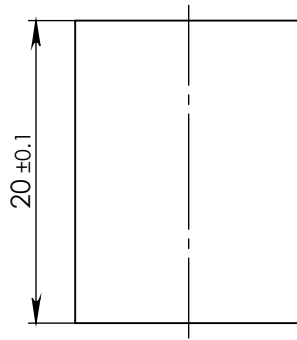
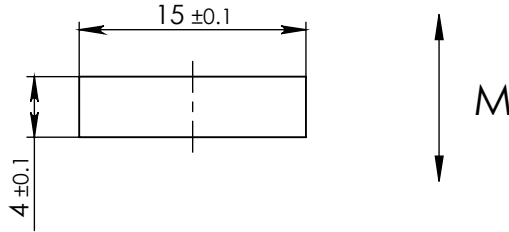
1

2

3

4

REV.	DESCRIPTION	DATE	APPROVED
1	Change note 2.	02.10.11	Igor
2	Added note 4.	17.09.14	Igor



## NOTE:

1. Material: Grade N35.
2. Finish: Ni coated. Roughness "shining and soft enough".
3. Break sharp corners.
4. Divider between each magnet and between magnets rows.

## MAGNETIC CHARACTERISTICS:

	CGS	SI
Br	MIN 11.7 [KG]	MIN 1.17 [T]
bHc	MIN 10.5 [KOe]	MIN 835 [KA/m]
jHc	MIN 12 [KOe]	MIN 955 [KA/m]
BHmax	MIN 33 [MGOe]	MIN 263 [KJ/m <sup>3</sup> ]

ASSEMBLY

NAME

MAGNET NDBR020015A

SHEET 1

OF 1

DWG.NO NDBR020015AMD

NAME

DATE

SIGNATURE



TOLERANCES UNLESS OTHERWISE SPECIFIED

OVER	INCL	TOL	OVER	INCL	TOL
0	6	±0.1	120	315	±0.5
7	30	±0.2	316	1000	±0.8
31	120	±0.3	ANGLES ±1°		

MATERIAL

NdFeB

DESIGNED

Igor

19.07.10

MASS

9(gr)

DRAWN

Igor

19.07.10

SCALE

2:1

APPROVED

Rashid

19.07.10