

1

2

3

4

REV.	DESCRIPTION	DATE	APPROVED
1	Added note 3.	19/07/2021	Igor

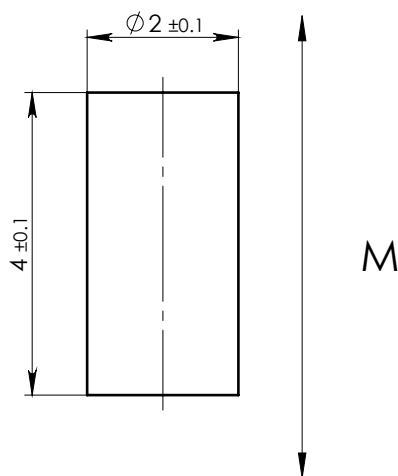
A

B

C

D

E



NOTE:


1. Material: Grade - N40H.
2. Finish: NiSn coated, thickness 10~15 μm .
3. To be packed 5,000 pcs per pack.



PART MUST COMPLIANCE WITH THE
ROHS DIRECTIVE (2011/65/EU).

MAGNETIC CHARACTERISTICS:			
		CGS	SI
Br	MIN	12.5 kG	1.25 T
	MAX	12.9 kG	1.29 T
bHc	MIN	11.4 kOe	907 kA/m
jHc	MIN	17.0 kOe	1353 kA/m
BHmax	MIN	37.9 MGOe	302 kJ/m ³
	MAX	41 MGOe	326 kJ/m ³

Working Temperature 120° max.

ASSEMBLY		NAME			SHEET 1		OF 1	
DWG.NO					NAME	DATE	SIGNATURE	
NDCR002004BMD		MAGNET NDCR002004B			Igor	14/11/2016		
	General Shape-and Position tolerance according DIN ISO 2768-mK		MATERIAL	NdFeB	DESIGNED	Igor	14/11/2016	
	Surface Finish: $\sqrt{3.2}$		MASS	0.09(gr)	DRAWN	Igor	14/11/2016	
	Control characteristics: - Important $\sqrt{3.2}$ - Critical $\sqrt{3.2}$		SCALE	10:1	APPROVED	Rashid	14/11/2016	

F