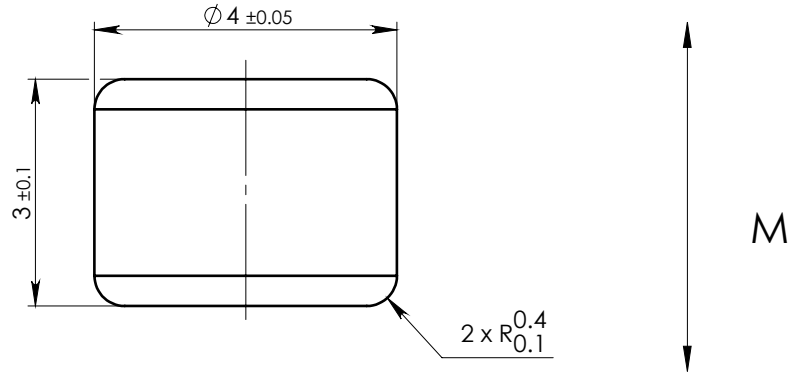


REV.	DESCRIPTION	DATE	APPROVED
1	Update drawing.	20/06/2018	Igor
2	Added salt spray test.	08/11/2020	Igor



NOTE:

1. Material: Grade - N50.
2. Finish: NiCuNi coated, thickness 12 μm min.
4. Delivery magnetized.
5. Salt spray test: EN ISO 9227:2017 NSS test:
 - solution with 5% salt
 - testing time 48 hours

MAGNETIC CHARACTERISTICS:			
		CGS	SI
Br	MIN	14.0 kG	1.40 T
	MAX	14.4 kG	1.44 T
bHc	MIN	11.0 kOe	876 kA/m
jHc	MIN	12.0 kOe	955 kA/m
BHmax	MIN	48.0 MGOe	382 kJ/m ³
	MAX	51.0 MGOe	406 kJ/m ³

Working Temperature 80° max.

ASSEMBLY		NAME			SHEET 1		OF 1	
DWG.NO NDDR004003BMD		MAGNET NDDR004003B			NAME		DATE	
		Ref: NDDR004003BCD 19/06/2018			SIGNATURE			
	General Shape-and Position tolerance according DIN ISO 2768-mK		MATERIAL	NdFeB	DESIGNED	Igor	17/12/2017	
	Surface Finish: $\sqrt{3.2}$		MASS	0.28(gr)	DRAWN	Igor	17/12/2017	
	Control characteristics: - Important - Critical		SCALE	10:1	APPROVED	Rashid	17/12/2017	