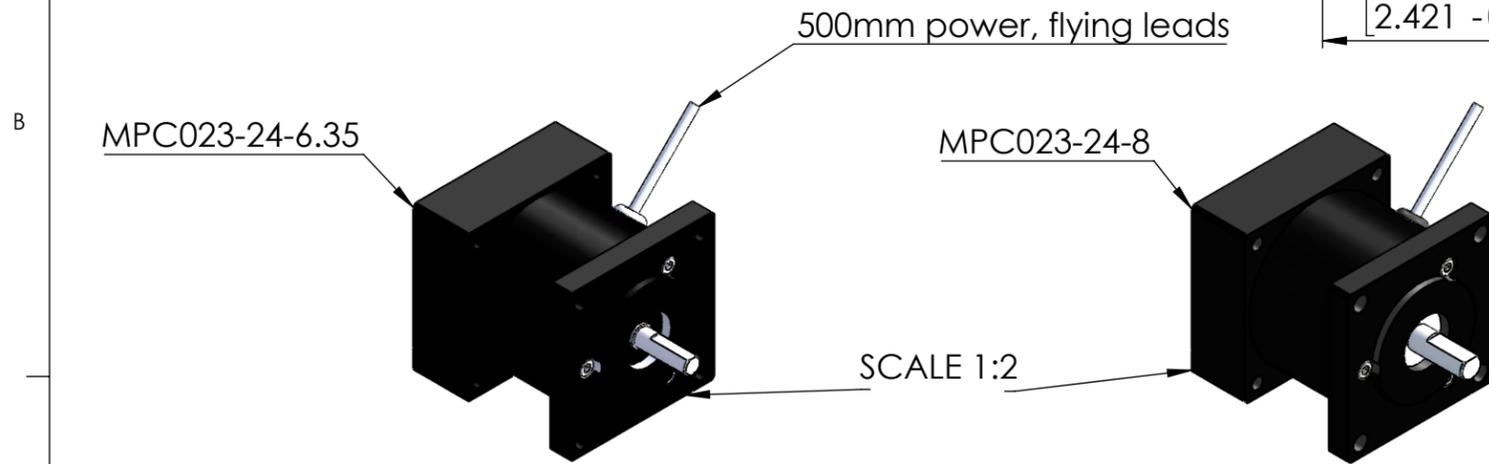


Change Log	
Rev	Description
A	Input collar improved, current draw increased slightly



Notes:

- Operating Voltage: 24VDC
- Static Torque: 0.8Nm (7.00 In Lbs)
- Current Consumption: 0.28A
- Moment of inertia: 27.7 g.cm²

Description of operation:
 Brake is spring applied when no power is supplied to the unit. When power is supplied, the braking action is released.

PART NUMBERS				
DIM	MPC023-24-6.35-17608	MPC023-24-6.35-17610	MPC023-24-8-17608	MPC023-24-8-17610
S	6.35 ^{-0.011}	6.35 ^{-0.011}	8 ^{-0.013}	8 ^{-0.013}
D	5.8 ± 0.1	5.8 ± 0.1	7 ^{-0.1}	7 ^{-0.1}
B	6.35 ^{+0.03}	8 ^{+0.03}	6.35 ^{+0.03}	8 ^{+0.03}

mm [INCH]

Unless otherwise specified, tolerance to be: CNS 4018 IT 14 Linear measures 0.5-3 ± 0.1 3-6 ± 0.1 6-30 ± 0.2 30-120 ± 0.3 120-315 ± 0.5	NAME	DATE	DO NOT SCALE DRAWING	DIMENSIONS ARE METRIC		
	DRAWN	M.Dank	Jan 7, 2019	TITLE: MPC023-24		
	CHECKED	M.Dank	Jan 7, 2019			
ENG APPR.	M.McCann	Jan 7, 2019				
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF MYOSTAT MOTION CONTROL INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF MYOSTAT MOTION CONTROL INC. IS PROHIBITED. THIS IS AN UNCONTROLLED DOCUMENT AND IS SUBJECT TO CHANGE WITHOUT WARNING.			Myostat Motion Control Inc. 1+ 905-836-4441 www.myostat.ca	SIZE B	PRT. NO. MPC023-24-X-176XX-A	REV A
	SCALE: 1:1		WEIGHT: -	SHEET 1 OF 1		