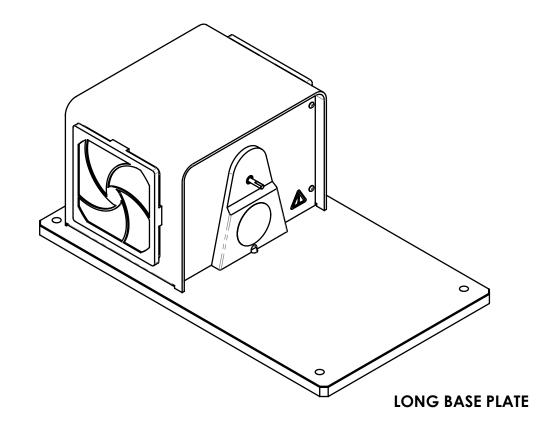
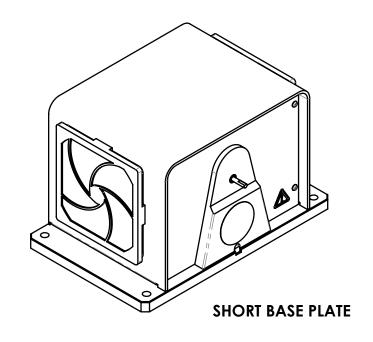
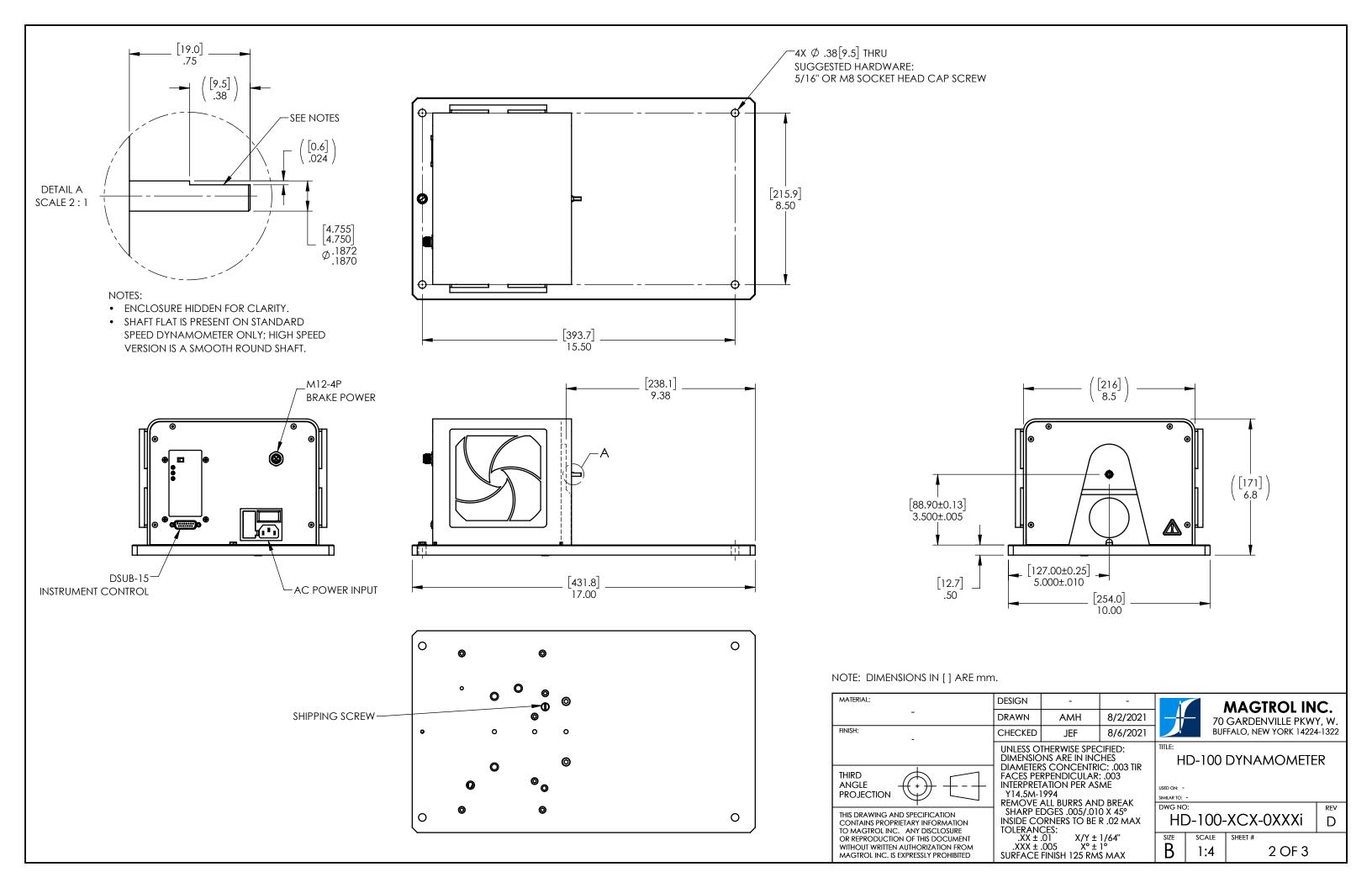
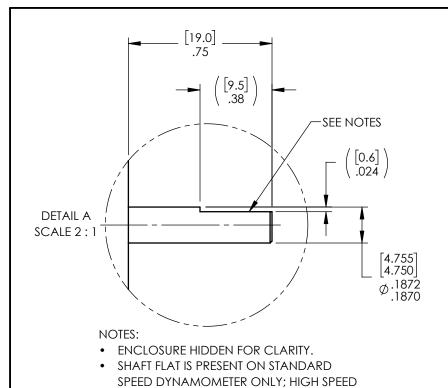
MODEL	MAXIMUM TORQUE	DRAG TORQUE DE-ENERGIZED	NOMINAL	MAXIMU	M POWER	MAXIMUM SPEED	COOLING	
	RANGE AT 100	AT 1000 RPM	OO RPM INPUT INERTIA	5-MINUTE	CONTINUOUS	SLEED		
HD-100-XCX-0XXX	0.080 N·m	0.64 mN·m	3.55 x 10 ⁻⁶ kg·m ²	75 W	20 W	25 000 rpm	CONVECTION	
	11 oz∙in	.09 oz·in	$2.62 \times 10^{-6} \text{ lb} \cdot \text{ft} \cdot \text{s}^2$.10 hp	.026 hp	25,000 rpm		

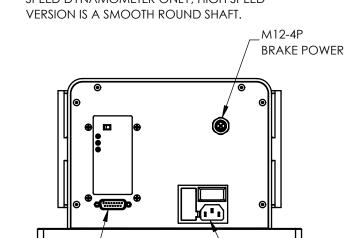




MATERIAL:	DESIGN	-	ı	K		MAGTROL IN	
-	DRAWN	AMH	8/2/2021			GARDENVILLE PKW	
FINISH:	CHECKED	CHECKED JEF 8/6/2021			BUF	FFALO, NEW YORK 1422	4-1322
	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES DIAMETERS CONCENTRIC: .003 TIR			HD-100 DYNAMOMETER			
THIRD ANGLE PROJECTION	FACES PERPENDICULAR: .003 INTERPRETATION PER ASME Y14.5M-1994 REMOVE ALL BURRS AND BREAK SHARP EDGES .005/.010 X 45° INSIDE CORNERS TO BE R .02 MAX TOLERANCES:			USED ON: - SIMILAR TO: -			
THIS DRAWING AND SPECIFICATION CONTAINS PROPRIETARY INFORMATION TO MAGTROL INC. ANY DISCLOSURE				HD-100-XCX-0XXXi D			
OR REPRODUCTION OF THIS DOCUMENT WITHOUT WRITTEN AUTHORIZATION FROM MAGTROL INC. IS EXPRESSLY PROHIBITED	.XX ± .XXX ±	.01 X/Y ±	16	SIZE B	1:4	1 OF 3	



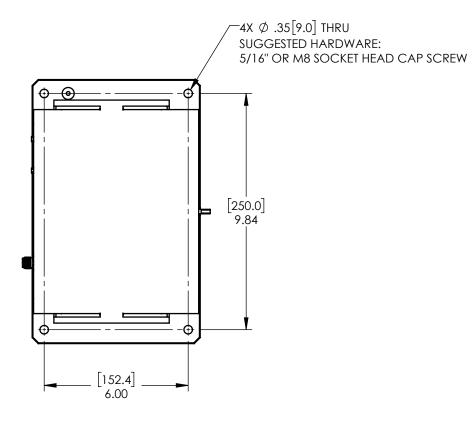


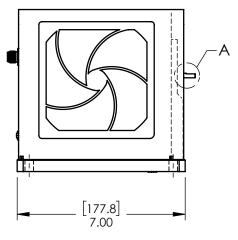


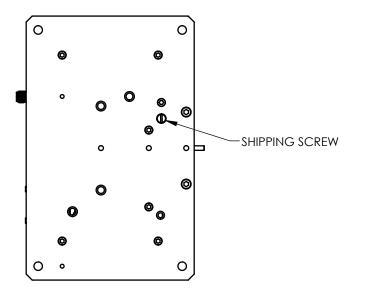
AC POWER INPUT

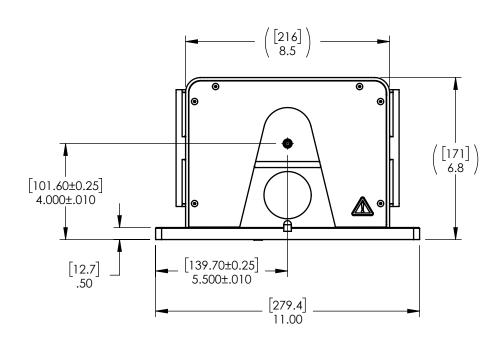
DSUB-15_

INSTRUMENT CONTROL









NOTE: DIMENSIONS IN [] ARE mm.

MATERIAL:	DESIGN	-	-	K		MAGTROL INC.		
=	DRAWN	AMH	8/2/2021		GARDENVILLE PKW			
FINISH:	CHECKED	JEF	8/6/2021		BU	FFALO, NEW YORK 14224-132		
THIRD ANGLE PROJECTION	Y14.5M-1994 REMOVE ALL BURRS AND BREAK SHARP EDGES .005/.010 X 45° INSIDE CORNERS TO BE R .02 MAX			HD-100 DYNAMOMETER USED ON: - SIMILAR TO: -				
THIS DRAWING AND SPECIFICATION CONTAINS PROPRIETARY INFORMATION TO MAGTROL INC. ANY DISCLOSURE				HD-100-XCX-0XXXi D				
OR REPRODUCTION OF THIS DOCUMENT WITHOUT WRITTEN AUTHORIZATION FROM MAGTROL INC. IS EXPRESSLY PROHIBITED	.XX ± .01 X/Y ± 1 .XXX ± .005 X° ± 1 SURFACE FINISH 125 RMS		10	B	3CALE 1:4	3 OF 3	•	