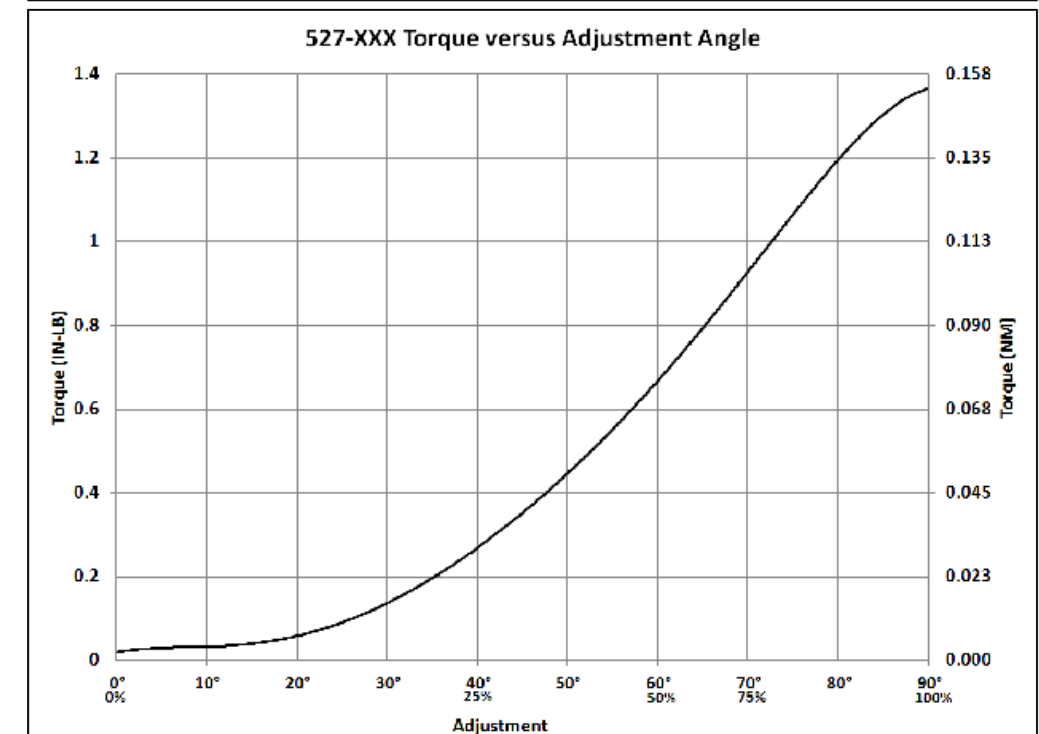
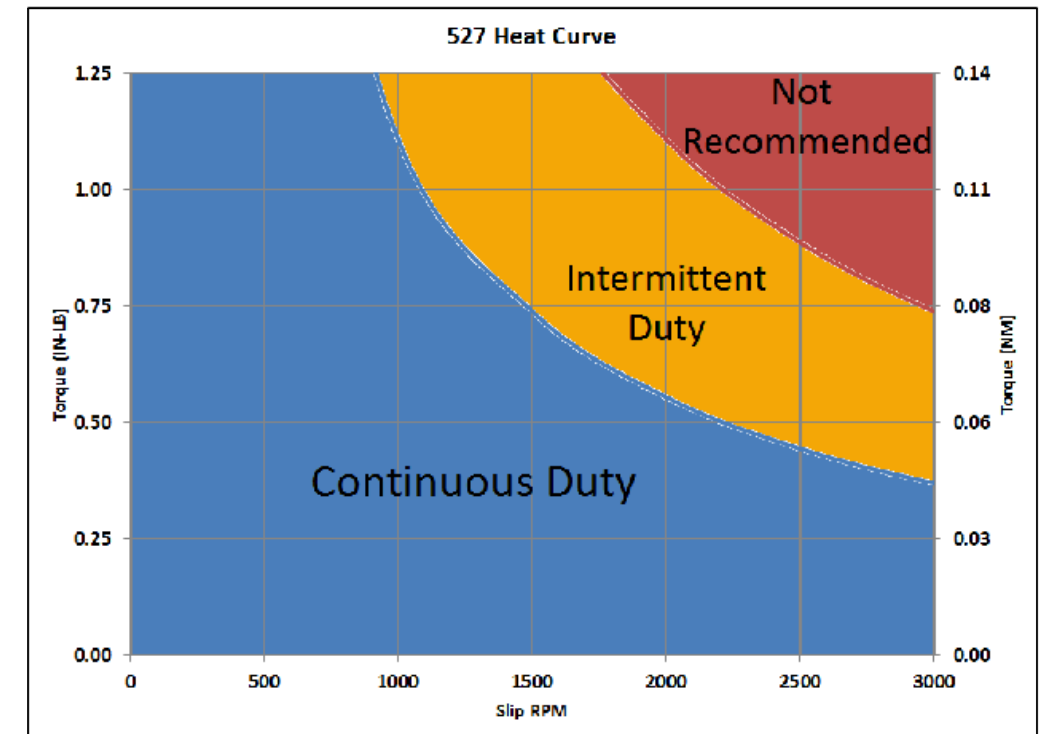
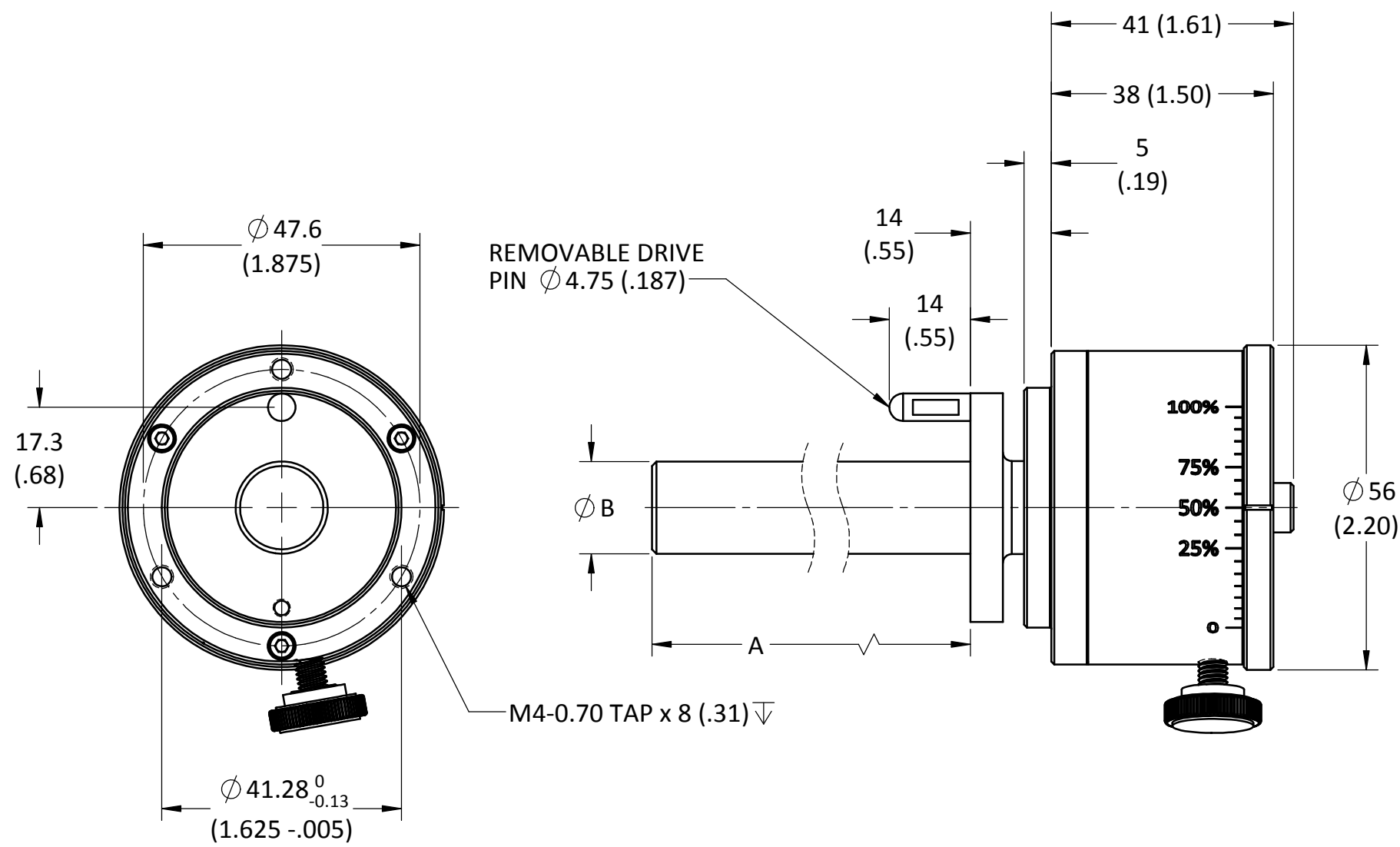


MODEL	TORQUE		BENDING MOMENT		HEAT DISSIPATION
	.003 - .14 Nm	.03 - 1.25 in. lb	4 Nm	35 in. lbs	13 Watts

REVISIONS			
REV.	ECN.	DESCRIPTION	DATE



MODEL	A DIMENSION		B DIMENSION		Inertia		Weight	
	mm	in	mm ⁻⁰³	in ⁻⁰⁰¹	kgm ²	in oz s ²	kg	lb
527-0141	158	6.2	15.00	.590	2.1E-5	3.0E-3	.77	1.7
527-016	127	5.0	15.87	.625	2.1E-5	3.0E-3	.73	1.6
527-029	279	11.0	15.87	.625	2.9E-5	4.1E-3	.95	2.1
527-077	203	8.0	22.00	.866	5.1E-5	7.3E-3	.91	2.5
527-035	182	7.1	25.40	1.00	3.4E-5	4.8E-3	.91	2.0

OTHER SIZES AVAILABLE; SPECIFY BOTH "A" AND "B"

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USED ON 527	SCALE 1:1	MATERIAL SEE PRT DWG	MAGNETIC TECHNOLOGIES LTD. 43 TOWN FOREST ROAD OXFORD, MA 01540
UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN INCHES TOLERANCES: DECIMAL: .XX ± .01 .XXX ± .005 ANGULAR: ± 1° GEN. CONCENTRICITY: .001 T.I.R. MACH. FILLETS: .010 R MACH. EDGES: .015 R OR CHMF. UNSPECIFIED RADII: .015 R IN MICROINCHES RMS 32 GEOMETRIC: TO MIL-ST'D. 8 REMOVE ALL BURRS & SHARP EDGES		FINISH SEE PRT DWG	
DRAWN AMD 4/3/13		DESCRIPTION 527-XXX Cut Sheet	
CHECKED		DWG. NO.	
SIZE: B		REV.	
		527-XXX	