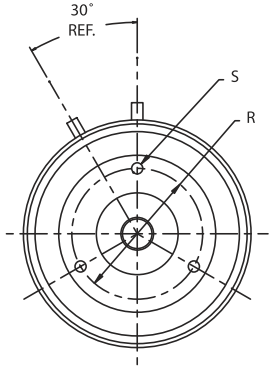
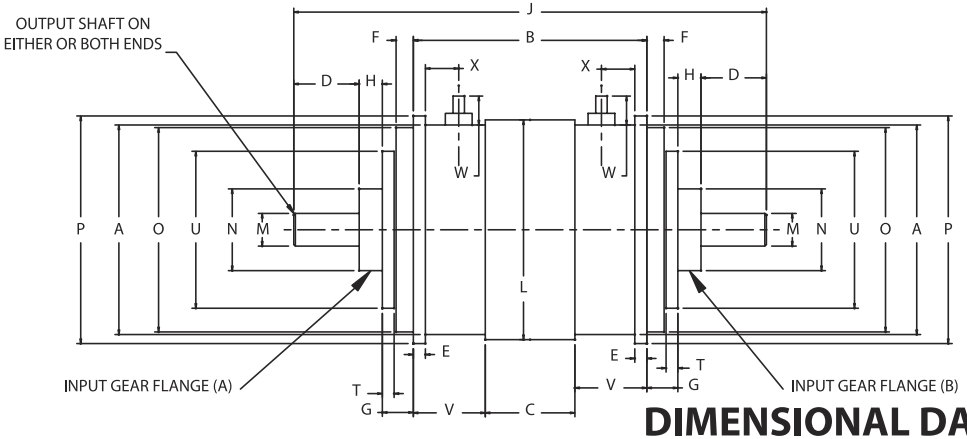
SPECIFICATIONS

		MCC-26	MCC-28	MCC-30	MCC-32	MCC-34
Weight (Nominal)	*Oz.*	2.6	3.3	7.6	10.2	16.8
Volts	*D.C.*	24 to 28	24 to 28	24 to 28	24 to 28	24 to 28
Coil Resistance ±10%	*Ohms*	275.0	169.0	165.0	151.0	138.0
Clutch Torque Minimum @ 24 V.D.C. (Either Coil)	*Oz. In.*	6.0	32.0	40.0	72.0	180.0
Response Time @ 28 V.D.C. (Ener.) (Either Coil)	*MS Nom.*	4.0	5.0	7.0	9.0	12.0
Maximum No Load Torque (Drag) Energized	*Oz. In.*	.25	.25	.40	.60	.80
Maximum No Load Torque (Drag) De-energized	*Oz. In.*	.10	.10	.30	.50	.70
Polar Moment of Inertia -Input Gear Flange (A)	In. Lb. Sec^2	2.8×10^{-6}	4.9×10^{-6}	15.3×10^{-6}	42.0×10^{-6}	57.8×10^{-6}
Polar Moment of Inertia - Input Gear Flange (B)	In. Lb. Sec^2	2.5×10^{-6}	4.9×10^{-6}	15.3×10^{-6}	42.0×10^{-6}	57.8×10^{-6}
Polar Moment of Inertia - Output Shaft	In. Lb. Sec^2	2.7×10^{-6}	7.7×10^{-6}	15.9×10^{-6}	50.2×10^{-6}	89.6×10^{-6}





DIMENSIONAL DATA

	A	B	C	D	E	F	G	H	J	L	M*	N*	O*	P	R	S	T	U	V	W	X
Model	±.010	±.015	±.010	±.020	+.003 -.000	±.005	±.005	±.005	±.015	±.005	+.0000 -.0005	+.0000 -.0005	+.0000 -.0005	+.000 -.005	±.005	**2B THD**	±.002	±.005	REF	REF	REF
MCC-26	.800	.868	.438	.300	.047	.100	.175	.120	2.058	.845	.1248	.3750	.7500	.877	.625	#2-56	.061	.740	.215	.220	.065
MCC-28	1.025	.906	.466	.300	.060	.100	.175	.120	2.096	1.105	.1248	.3750	1.0000	1.115	.625	#2-56	.061	.740	.220	.230	.065
MCC-30	1.250	1.054	.554	.375	.060	.125	.203	.177	2.564	1.350	.1873	.5000	1.2500	1.370	.750	#2-56	.064	.934	.250	.218	.065
MCC-32	1.500	1.285	.685	.500	.060	.125	.230	.177	3.099	1.600	.2498	.6250	1.5000	1.620	1.000	#2-56	.090	1.200	.300	.210	.065
MCC-34	1.650	1.785	.685	.500	.090	.125	.230	.177	3.599	1.745	.2498	.6250	1.5620	1.740	1.000	#2-56	.090	1.200	.550	.200	.255

* Concentric within .0015 T.I.R.