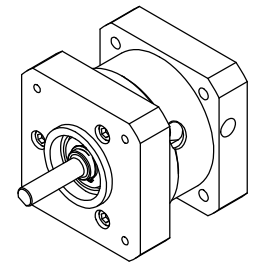


NOMINAL COIL DATA @ 20°C:			
VOLTS	WATTS	AMPS	OHMS
12 VDC	5.1	.430	30
24 VDC	5.2	.220	117
90 VDC	4.7	.051	1880
120 VAC	4.7	.044	—

OUTPUT SHAFT DIAMETER		INPUT SHAFT BORE	
5 mm	4.989-4.999 mm	5 mm	5.004-5.156 mm



ISOMETRIC VIEW  
SCALE: 1:1

NOTES:

- 1.) STATIC TORQUE RATING OF BRAKE: 1 LB-IN. MINIMUM.
- 2.) LEAD WIRE DATA: 22 AWG, 7/30 STRANDED, 105°C, 300 V, UL STYLE 1430, CSA REW INSULATION: .064 NOMINAL O.D., COLOR - WHITE EXCEPT 120 VAC, ONE WHITE & ONE BLACK.
- 3.) NOMINAL COIL VOLTAGE MUST BE APPLIED FOR PROPER BRAKE RELEASE.
- 4.) SHAFT IS BALL BEARING MOUNTED.
- 5.) SHAFT MATERIAL: STAINLESS STEEL
- 6.) UNIT COLOR: BLACK
- 7.) REF: SHAFT MAY BE REMOVED BY REMOVING BOWED EXTERNAL RETAINING RING.
- 8.) (4) #4-40 X 5/8 SOCKET HEAD CAP SCREWS ARE SUPPLIED WITH UNIT.

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MACHINING TOLERANCE UNLESS OTHERWISE SPECIFIED		11-26 2001	01	UPDATED PICTORIALY (001-5403), .825 NOM WAS .970 NOM. EC 8653	WDW
± 1/64 ON ALL FRACTIONAL DIMENSIONS ± .010 ON ALL TWO PLACE DECIMALS ± .005 ON ALL THREE PLACE DECIMALS ± 1/2° ON ALL ANGULAR DIMENSIONS BREAK ALL SHARP CORNERS .005-.015 ALL DIMENSIONS ARE AFTER PLATE DIMENSIONS		04-03 1998	00	RELEASED FOR PROD. EC7303	KRL
DATE	REV	REVISION		DR	
SCALE	SHEET	DATE		04-03-98	
2 : 1	1 OF 1	CHECKED BY	DATE CHECKED		
FINISH	PART	DRAWN BY		DRAWING SIZE	
N/A	17 FRAME MOTOR BRAKE	KRL		C	
<b>Inertia Dynamics</b>			PART NUMBER		
			M8917-X111		