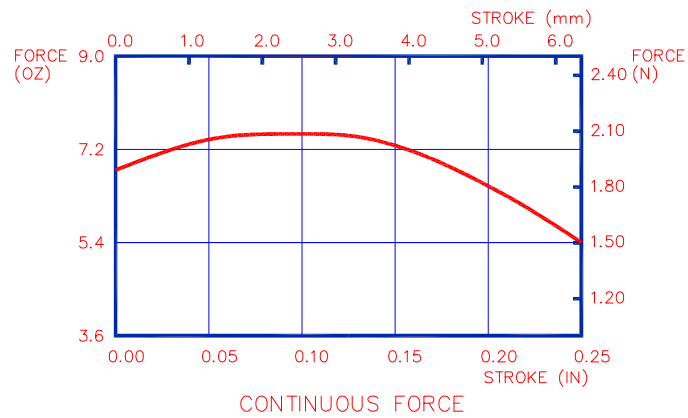


REVISIONS					
ZONE	LETTER	DESCRIPTION	DATE	CHECKED	APPROVED

INTERMITTENT FORCE @10% DUTY CYCLE	6.6 N	23.7 OZ
CONTINUOUS FORCE	2.1 N	7.4 OZ
FORCE CONSTANT	1.4 N/A	4.9 OZ/A
BACK EMF CONSTANT	1.4 V/M/S	0.03 V/IN/S
STROKE	6.4 mm	0.250 IN
COIL CLEARANCE PER SIDE	0.38 mm	0.015 IN
COIL ASSY MASS	9 GR	0.33 OZ
BODY MASS	26 GR	0.91 OZ
COIL RESISTANCE	1.9 Ohms	
COIL INDUCTANCE @ 1000 Hz	0.3 mH	
MAX CONTINUOUS POWER	4.5 W	
MAX TOTAL SHAFT SIDE LOAD	2.0 N	7.2 OZ
LINEAR BEARING TYPE	PLAIN BUSHING	



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NOTES :
UNLESS OTHERWISE SPECIFIED

ALL VALUES AT 25°C

DIMENSIONS ARE IN INCHES (mm) TOLERANCES ON: DECIMALS FRACTIONS ANGLES .XXX .XX ± 1/125 ± 1/2' ± .005 ± .01 UNLESS OTHERWISE SPECIFIED		MATERIAL	CONTRACT			
USED ON		FINISH	DRN	CHKD		
NEXT ASSY		APPLICATION	APPVD	APPVD	SIZE Δ CODE DWG. NO. GVCM-019-016-02 REV. 1	
			SCALE: 1 / 1	SHEET 1 OF 1		