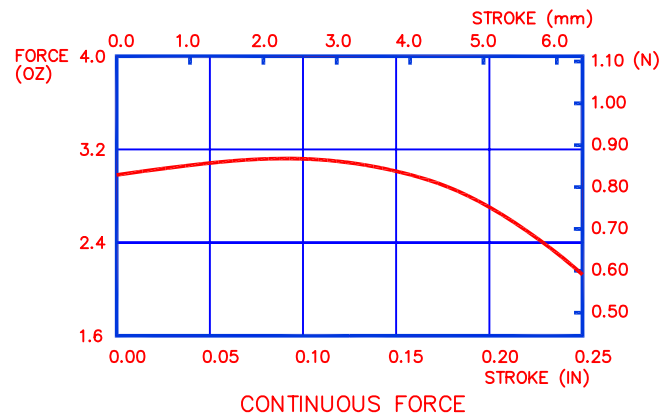


REVISIONS					
ZONE	LETTER	DESCRIPTION	DATE	CHECKED	APPROVED

INTERMITTENT FORCE @10% DUTY CYCLE	2.73 N	9.8 OZ
CONTINUOUS FORCE	0.86 N	3.1 OZ
FORCE CONSTANT	0.69 N/A	2.5 OZ/A
BACK EMF CONSTANT	0.69 v/m/s	0.017 v/in/s
STROKE	6.4 mm	0.25 IN
COIL CLEARANCE PER SIDE	0.33 mm	0.013 IN
COIL ASSY MASS	5.4 GR	0.19 OZ
BODY MASS	7.6 GR	0.27 OZ
COIL RESISTANCE	1.9 Ohms	
COIL INDUCTANCE @120 Hz	0.3 mH	
MAX CONTINUOUS POWER	3.0 W	



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ALL VALUES AT 25°C

NOTES:
UNLESS OTHERWISE SPECIFIED

DIMENSIONS ARE IN INCHES (mm) TOLERANCES ON: DECIMALS FRACTIONS ANGLES .XXX .XX ± 1/125 ± 1/2° ± .005 ± .01 UNLESS OTHERWISE SPECIFIED		MATERIAL	CONTRACT		MOTICONT			
FINISH TBD		DRN			LINEAR VOICE COIL MOTOR SIZE CODE DWG. NO. REV. A LVCM-013-013-02 2			
USED ON		CHKD						
NEXT ASSY		APPVD						
APPLICATION		APPVD			SCALE: 2 / 1		SHEET 1 OF 1	