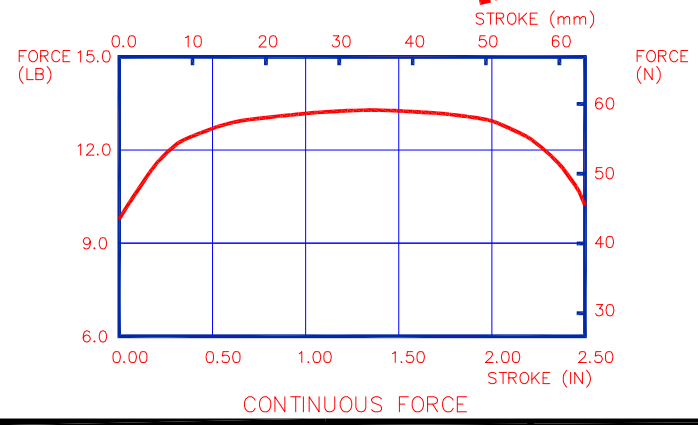


REVISIONS					
ZONE	LETTER	DESCRIPTION	DATE	CHECKED	APPROVED

INTERMITTENT FORCE @10% DUTY CYCLE	187.8 N	42.3 LB
CONTINUOUS FORCE	59.4 N	13.4 LB
FORCE CONSTANT	29.3 N/A	6.6 LB/A
BACK EMF CONSTANT	29.3 V/M/S	0.75 V/IN/S
STROKE	63.5 mm	2.50 IN
COIL CLEARANCE PER SIDE	0.38 mm	0.015 IN
COIL ASSY MASS	340 GR	12.0 OZ
BODY MASS	2100 GR	74.0 OZ
COIL RESISTANCE	12.2 Ohms	
COIL INDUCTANCE @ 1000 Hz	4.4 mH	
MAX CONTINUOUS POWER	50 W	

ALL VALUES AT 25°C

NOTES :
UNLESS OTHERWISE SPECIFIED



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DIMENSIONS ARE IN INCHES (mm) TOLERANCES ON: DECIMALS FRACTIONS ANGLES .XXX .XX ± 1/125 ± 1/2' ± .005 ± .01 UNLESS OTHERWISE SPECIFIED		MATERIAL	CONTRACT					
FINISH								
USED ON	NEXT ASSY	DRN			LINEAR VOICE COIL MOTOR			
APPLICATION		CHKD						
		APPVD			SIZE	CODE	DWG. NO.	REV.
		APPVD			A		LVCM-051-165-02	3
		SCALE: 1 / 1		SHEET 1 OF 1				