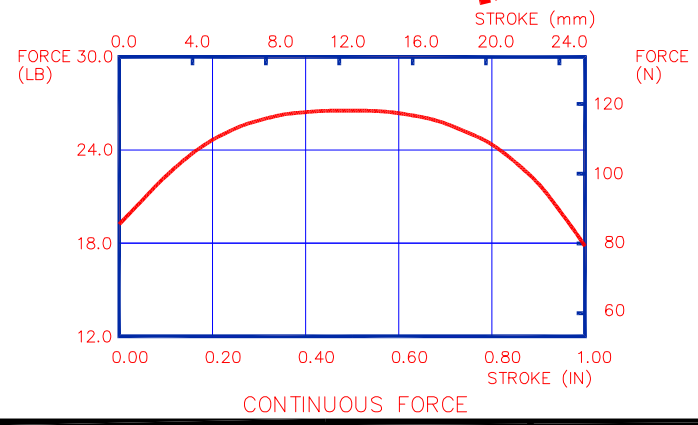


REVISIONS					
ZONE	LETTER	DESCRIPTION	DATE	CHECKED	APPROVED

INTERMITTENT FORCE @10% DUTY CYCLE	372.3 N	83.8 LB
CONTINUOUS FORCE	117.7 N	26.5 LB
FORCE CONSTANT	58.2 N/A	13.1 LB/A
BACK EMF CONSTANT	58.2 V/M/S	1.48 V/IN/S
STROKE	25.4 mm	1.00 IN
COIL CLEARANCE PER SIDE	0.38 mm	0.015 IN
COIL ASSY MASS	330 GR	11.6 OZ
BODY MASS	2060 GR	72.7 OZ
COIL RESISTANCE	12.1 Ohms	
COIL INDUCTANCE @ 1000 Hz	4.1 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		DRN					
USED ON		CHKD			LINEAR VOICE COIL MOTOR SIZE CODE DWG. NO. REV. A LVCM-051-165-03 2		
NEXT ASSY		APPVD					
APPLICATION		APPVD			SCALE: 1 / 1 SHEET 1 OF 1		