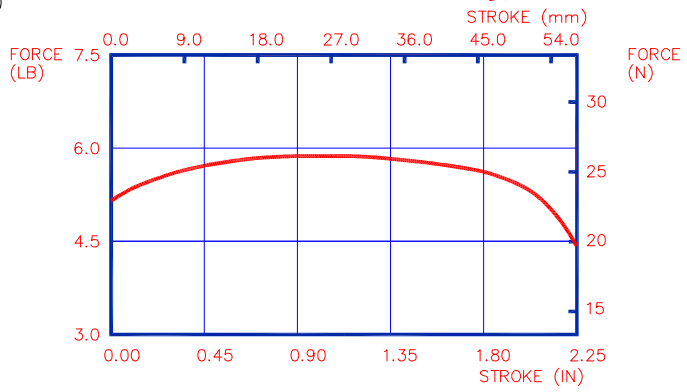


REVISIONS					
ZONE	LETTER	DESCRIPTION	DATE	CHECKED	APPROVED

INTERMITTENT FORCE @10% DUTY CYCLE	82.7 N	18.6 LB
CONTINUOUS FORCE	26.2 N	5.9 LB
FORCE CONSTANT	10.1 N/A	2.3 LB/A
BACK EMF CONSTANT	10.1 V/M/S	0.26 V/IN/S
STROKE	57.2 mm	2.25 IN
COIL CLEARANCE PER SIDE	0.38 mm	0.015 IN
COIL ASSY MASS	195 GR	6.9 OZ
BODY MASS	1155 GR	40.7 OZ
COIL RESISTANCE	6.0 Ohms	
COIL INDUCTANCE @ 1000 Hz	2.7 mH	
MAX CONTINUOUS POWER	40 W	

ALL VALUES AT 25°C

NOTES :  
UNLESS OTHERWISE SPECIFIED



CONTINUOUS FORCE

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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		<b>motiCont</b>  LINEAR VOICE COIL MOTOR			
FINISH		DRN						
USED ON		CHKD			SIZE	CODE	DWG. NO.	REV.
NEXT ASSY		APPVD			A		LVCM-051-089-01	3
APPLICATION		APPVD			SCALE: 1 / 1		SHEET 1 OF 1	