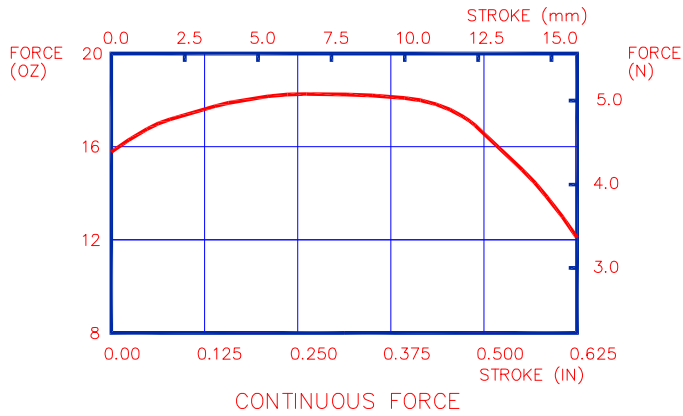


REVISIONS					
ZONE	LETTER	DESCRIPTION	DATE	CHECKED	APPROVED

INTERMITTENT FORCE @10% DUTY CYCLE	16.0 N	57.7 OZ
CONTINUOUS FORCE	5.1 N	18.2 OZ
FORCE CONSTANT	3.75 N/A	13.5 OZ/A
BACK EMF CONSTANT	3.75 N/A	0.10 V/IN/S
STROKE	15.9 mm	0.625 IN
COIL CLEARANCE PER SIDE	0.38 mm	0.015 IN
COIL ASSY MASS	27 GR	0.95 OZ
BODY MASS	78 GR	2.75 OZ
COIL RESISTANCE	4.9 Ohms	
COIL INDUCTANCE @1000 Hz	1.6 mH	
MAX CONTINUOUS POWER	9 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		MOTICONT LINEAR VOICE COIL MOTOR				
USED ON		FINISH TBD	DRN						SIZE
NEXT ASSY		APPVD		CHKD		△		LVCM-025-029-01	3
APPLICATION		APPVD		APPVD		SCALE: 1 / 1		SHEET 1 OF 1	