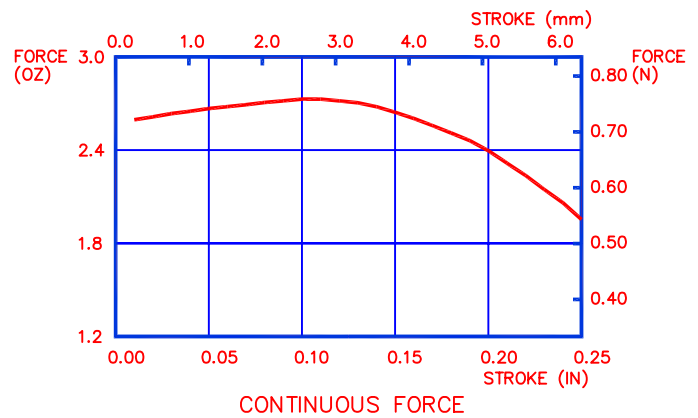


REVISIONS					
ZONE	LETTER	DESCRIPTION	DATE	CHECKED	APPROVED

PEAK FORCE	2.35 N	8.4 OZ
CONTINUOUS FORCE	0.74 N	2.6 OZ
FORCE CONSTANT	0.61 N/A	2.2 OZ/A
BACK EMF CONSTANT	0.61 v/M/s	0.015 v/IN/s
STROKE	5 mm	0.20 IN
COIL CLEARANCE PER SIDE	0.33 mm	0.013 IN
COIL ASSY MASS	6 GR	0.21 OZ
BODY MASS	7 GR	0.25 OZ
COIL RESISTANCE	1.7 Ohms	
COIL INDUCTANCE @120 Hz	280 uH	
MAX CONTINUOUS POWER	2.5 W	



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ALL VALUES AT 25°C

NOTES:
UNLESS OTHERWISE SPECIFIED

DIMENSIONS ARE IN INCHES (mm) TOLERANCES ON:	
DECIMALS	FRACTIONS
.XXX .XX	± 1/125 ± 1/2"
± .005 ± .01	UNLESS OTHERWISE SPECIFIED
USED ON	NEXT ASSY
APPLICATION	

MATERIAL	CONTRACT
FINISH TBD	DRN
	CHKD
	APPVD
	APPVD

MOTICONT			
LINEAR VOICE COIL MOTOR			
SIZE A	CODE	DWG. NO. LVCM-013-013-01	REV. 1
SCALE: 2 / 1		SHEET 1 OF 1	