



REVISIONS					
ZONE	LETTER	DESCRIPTION	DATE	CHECKED	APPROVED

PEAK FORCE	20.1 N	72.0 OZ
CONTINUOUS FORCE	6.7 N	24.0 OZ
FORCE CONSTANT	3.1 N/A	11.3 OZ/A
STROKE	12.7 mm	0.50 IN
COIL CLEARANCE PER SIDE	0.38 mm	0.015 IN
COIL ASSY MASS	31 GR	1.1 OZ
BODY MASS	136 GR	4.8 OZ
COIL RESISTANCE @ 25°C	2.0 Ohms	
COIL INDUCTANCE @ 1 KHz		
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			
FINISH TBD		DRN			LINEAR VOICE COIL MOTOR			
USED ON		CHKD						
NEXT ASSY		APPVD						
APPLICATION		APPVD			SIZE A	CODE	DWG. NO. LVCM-032-025-01	REV. 1
		SCALE: 1 / 1		SHEET 1 OF 1				