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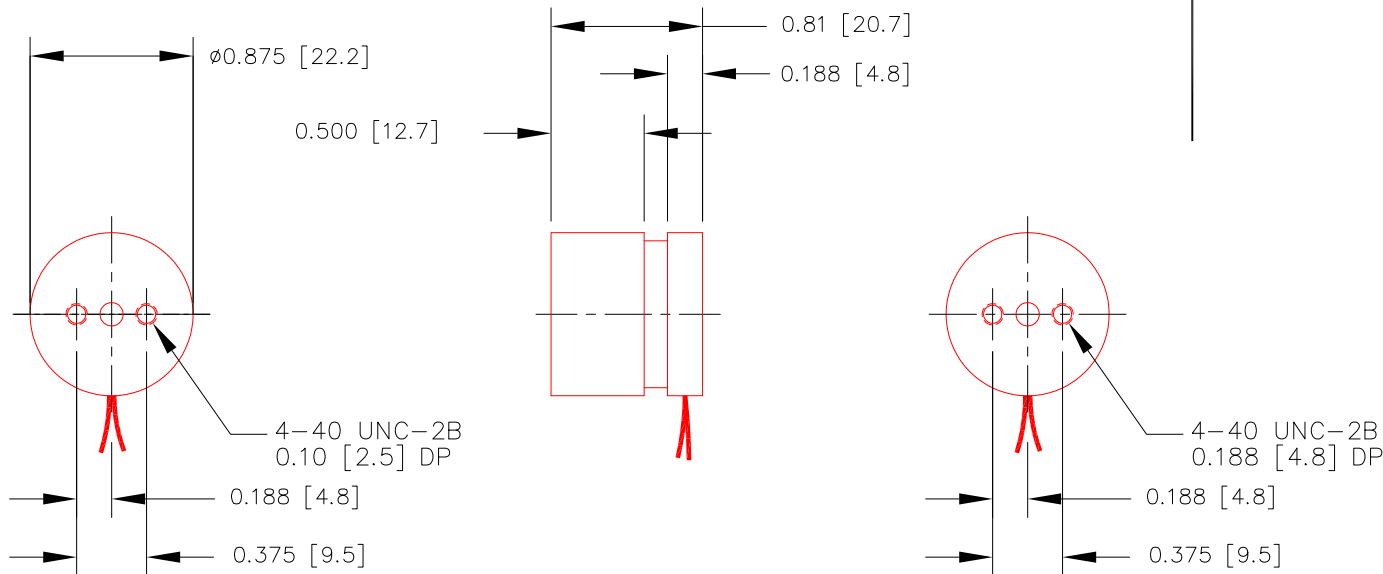
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REVISIONS

ZONE	LETTER	DESCRIPTION	DATE	CHECKED	APPROVED

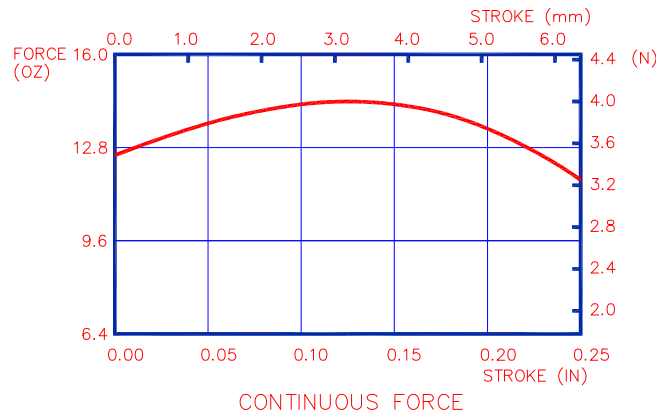
SHOWN AT MID-STROKE



INTERMITTENT FORCE @10% DUTY CYCLE	12.7 N	45.7 OZ
CONTINUOUS FORCE	4.0 N	14.5 OZ
FORCE CONSTANT	3.1 N/A	11.3 OZ/A
BACK EMF CONSTANT	3.1 V/M/S	0.08 V/IN/S
STROKE	6.4 mm	0.25 IN
COIL CLEARANCE PER SIDE	0.38 mm	0.015 IN
COIL ASSY MASS	10.4 GR	0.37 OZ
BODY MASS	26 GR	0.92 OZ
COIL RESISTANCE	4.3 Ohms	
COIL INDUCTANCE @ 1000 Hz	0.7 mH	
MAX CONTINUOUS POWER	7.0 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					
FINISH		DRN						LINEAR VOICE COIL MOTOR
USED ON	NEXT ASSY	APPVD			SIZE	CODE	DWG. NO.	REV.
APPLICATION		APPVD			△		LVCM-022-013-01	1
			SCALE: 1 / 1		SHEET 1 OF 1			

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