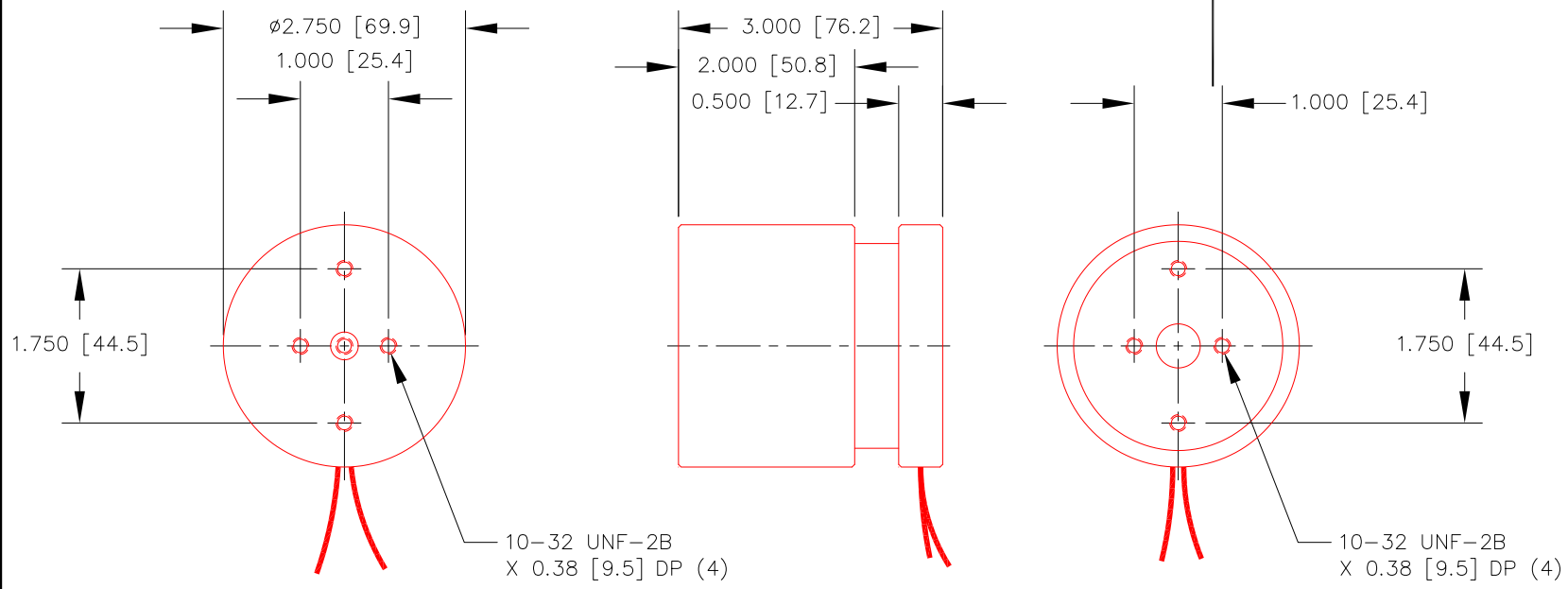


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REVISIONS					
ZONE	LETTER	DESCRIPTION	DATE	CHECKED	APPROVED

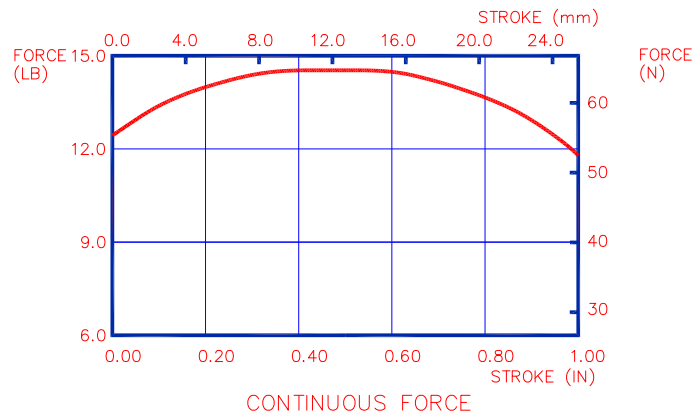
SHOWN AT MID-STROKE



INTERMITTENT FORCE @10% DUTY CYCLE	204.3 N	46.0 LB
CONTINUOUS FORCE	64.7 N	14.6 LB
FORCE CONSTANT	24.4 N/A	5.5 LB/A
BACK EMF CONSTANT	24.4 V/M/S	0.62 V/IN/S
STROKE	25.4 mm	1.00 IN
COIL CLEARANCE PER SIDE	0.64 mm	0.025 IN
COIL ASSY MASS	240 GR	0.53 LB
BODY MASS	1.24 KG	2.74 LB
COIL RESISTANCE	6.4 Ohms	
COIL INDUCTANCE @ 1000 Hz	4.0 mH	
MAX CONTINUOUS POWER	45 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				
FINISH		DRN					
USED ON		CHKD			LINEAR VOICE COIL MOTOR SIZE CODE DWG. NO. REV. A 1 LVCM-070-051-01 1		
NEXT ASSY		APPVD					
APPLICATION		APPVD			SCALE: 1 / 2 SHEET 1 OF 1		

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