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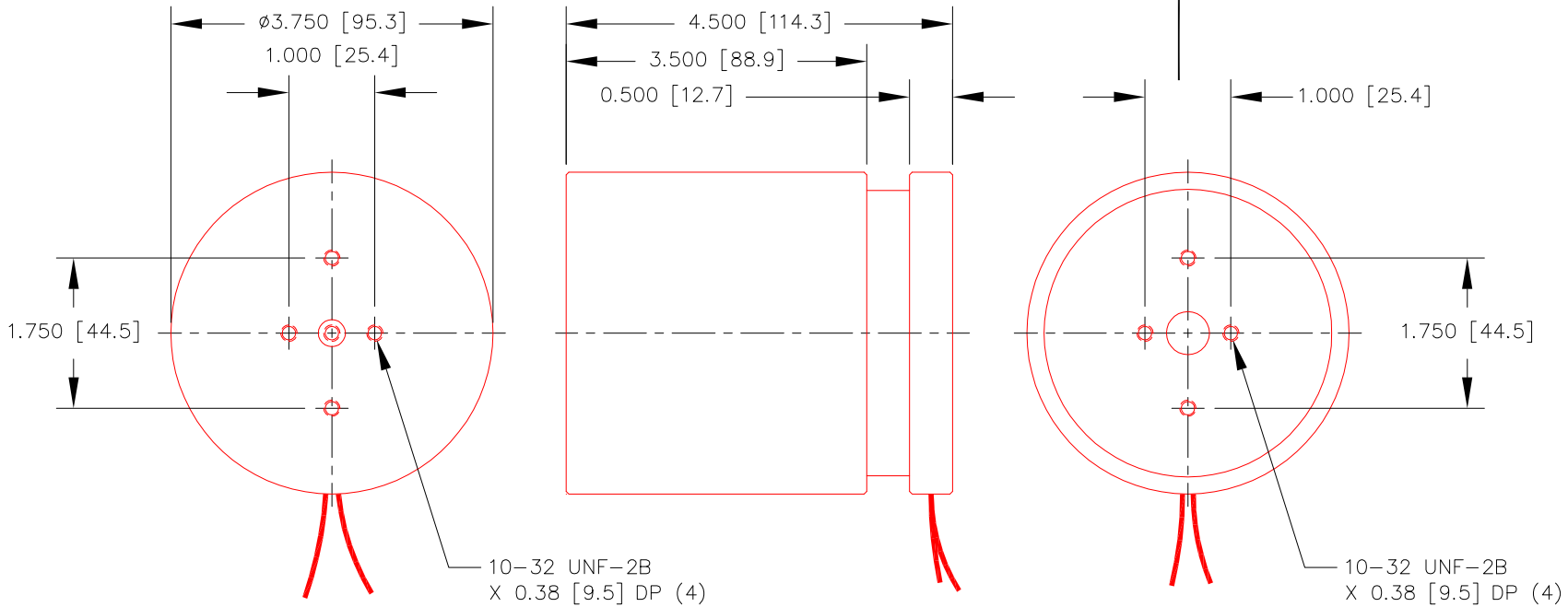
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SHOWN AT MID-STROKE

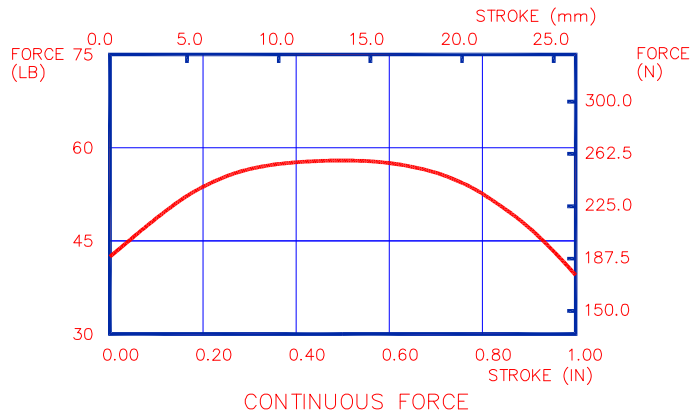
REVISIONS					
ZONE	LETTER	DESCRIPTION	DATE	CHECKED	APPROVED



INTERMITTENT FORCE @10% DUTY CYCLE	814.5 N	183.1 LB
CONTINUOUS FORCE	257.7 N	58.0 LB
FORCE CONSTANT	51.6 N/A	11.6 LB/A
BACK EMF CONSTANT	51.6 V/M/S	1.31 V/IN/S
STROKE	25.4 mm	1.00 IN
COIL CLEARANCE PER SIDE	0.64 mm	0.025 IN
COIL ASSY MASS	621 GR	1.37 LB
BODY MASS	4.15 KG	9.15 LB
COIL RESISTANCE	3.0 Ohms	
COIL INDUCTANCE @ 1000 Hz	1.9 mH	
MAX CONTINUOUS POWER	75 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 LVCM-095-089-02 1		
NEXT ASSY		APPVD					
APPLICATION		APPVD			SCALE: 1 / 2 SHEET 1 OF 1		

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