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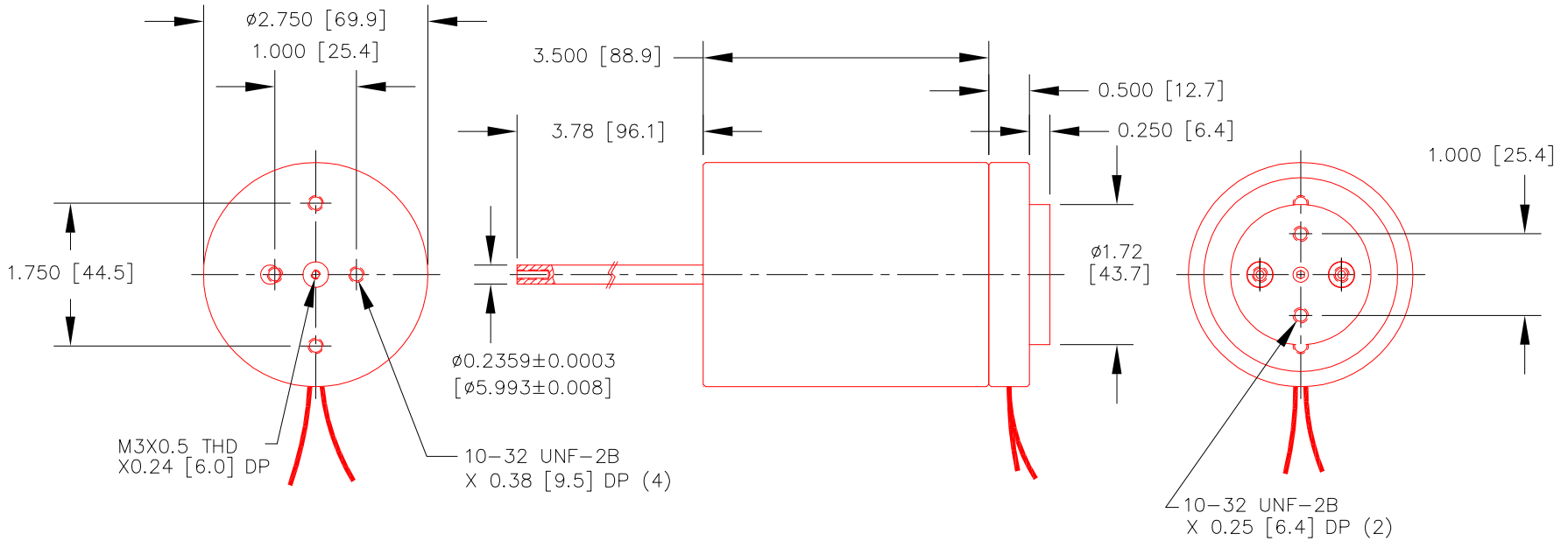
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SHOWN IN EXTENDED SHAFT POSITION

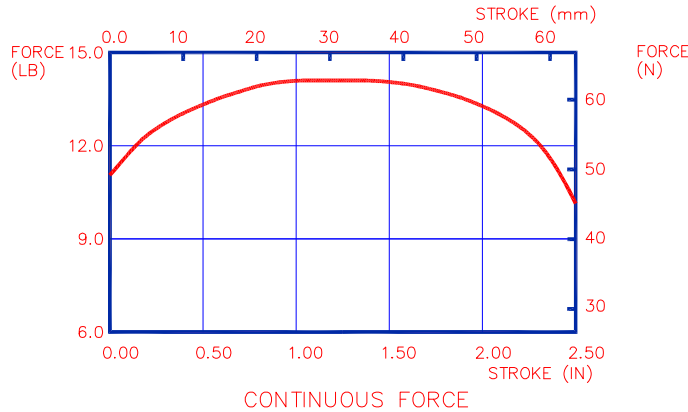
REVISIONS					
ZONE	LETTER	DESCRIPTION	DATE	CHECKED	APPROVED



INTERMITTENT FORCE @10% DUTY CYCLE	198.3 N	44.6 LB
CONTINUOUS FORCE	62.8 N	14.1 LB
FORCE CONSTANT	11.5 N/A	2.6 LB/A
BACK EMF CONSTANT	11.5 V/M/S	0.29 V/IN/S
STROKE	63.5 mm	2.50 IN
COIL CLEARANCE PER SIDE	0.64 mm	0.025 IN
COIL ASSY MASS	488 GR	1.08 LB
BODY MASS	2.1 KG	4.6 LB
COIL RESISTANCE	2.0 Ohms	
COIL INDUCTANCE @ 1000 Hz	1.4 mH	
MAX CONTINUOUS POWER	60 W	
MAX TOTAL SHAFT SIDE LOAD	13.5 N	3 LB
LINEAR BEARING TYPE	PLAIN BUSHING	

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					
USED ON		FINISH	DRN	CHKD				LINEAR VOICE COIL MOTOR
NEXT ASSY		APPLICATION	APPVD	APPVD	SIZE	CODE	DWG. NO.	REV.
					A		GVCM-070-089-01S06	1
					SCALE: 1 / 2		SHEET 1 OF 1	

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