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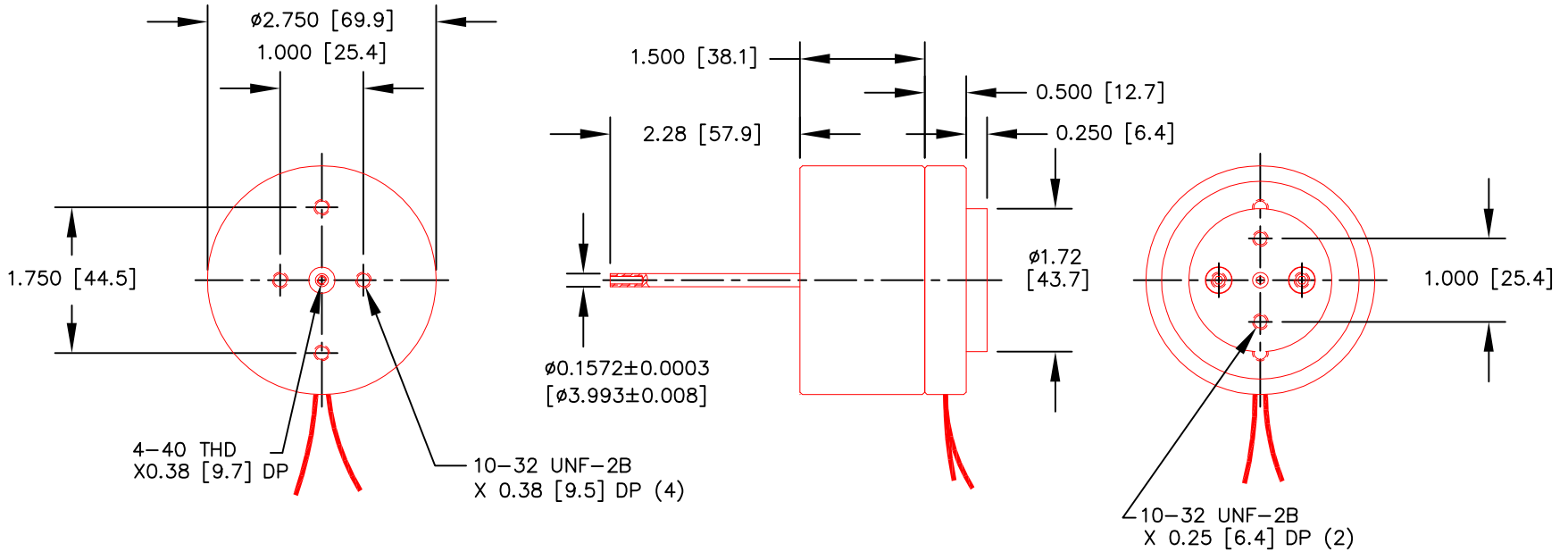
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SHOWN IN EXTENDED SHAFT POSITION

REVISIONS

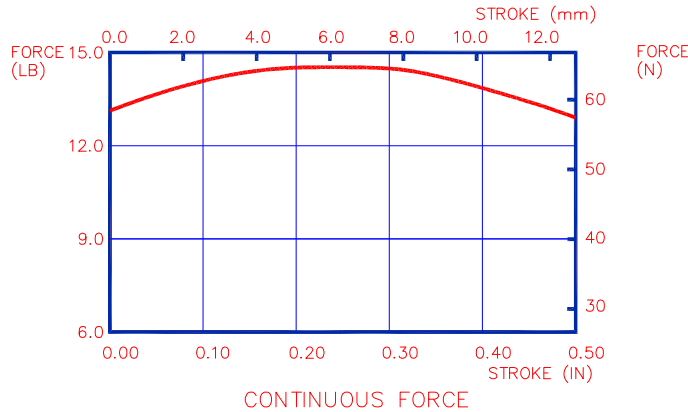
ZONE	LETTER	DESCRIPTION	DATE	CHECKED	APPROVED



INTERMITTENT FORCE @10% DUTY CYCLE	204.2 N	45.9 LB
CONTINUOUS FORCE	64.5 N	14.5 LB
FORCE CONSTANT	21.2 N/A	4.7 LB/A
BACK EMF CONSTANT	21.2 V/M/S	0.54 V/IN/S
STROKE	12.7 mm	0.50 IN
COIL CLEARANCE PER SIDE	0.64 mm	0.025 IN
COIL ASSY MASS	234 GR	0.52 LB
BODY MASS	0.93 KG	2.1 LB
COIL RESISTANCE	4.3 Ohms	
COIL INDUCTANCE @ 1000 Hz	2.4 mH	
MAX CONTINUOUS POWER	40 W	
MAX TOTAL SHAFT SIDE LOAD	22 N	5 LB
LINEAR BEARING TYPE	RECIRCULATING BALL	

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 LINEAR VOICE COIL MOTOR			
USED ON		FINISH	DRN					
NEXT ASSY			CHKD		A		GVCM-070-038-01	1
APPLICATION			APPVD		SCALE: 1 / 2		SHEET 1 OF 1	

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