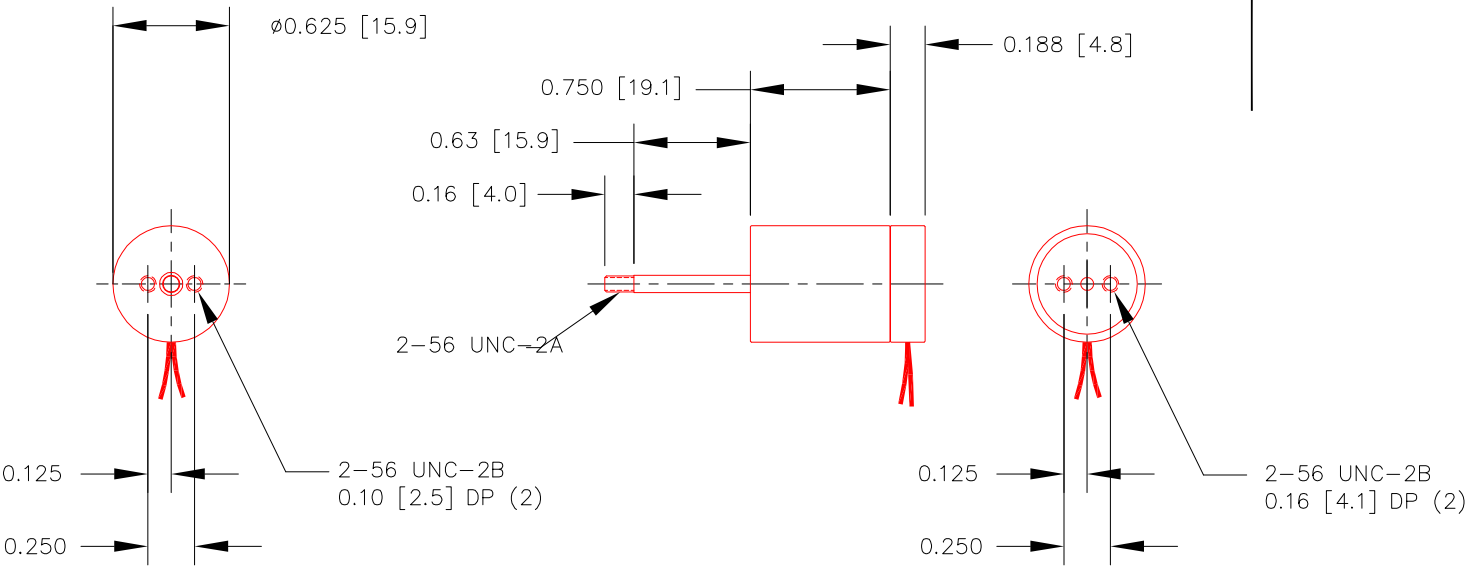


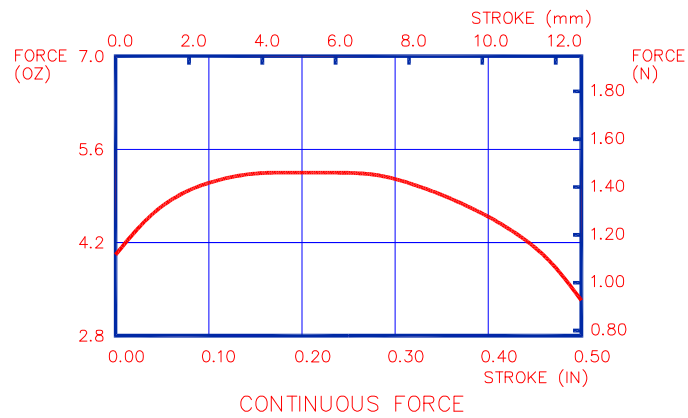
SHOWN IN EXTENDED SHAFT POSITION



REVISIONS					
ZONE	LETTER	DESCRIPTION	DATE	CHECKED	APPROVED

INTERMITTENT FORCE @10% DUTY CYCLE	4.6 N	16.6 OZ
CONTINUOUS FORCE	1.5 N	5.3 OZ
FORCE CONSTANT	1.5 N/A	5.4 OZ/A
BACK EMF CONSTANT	1.5 V/M/S	0.04 V/IN/S
STROKE	12.7 mm	0.50 IN
COIL CLEARANCE PER SIDE	0.32 mm	0.013 IN
COIL ASSY MASS	11 GR	0.39 OZ
BODY MASS	17 GR	0.60 OZ
COIL RESISTANCE	4.6 Ohms	
COIL INDUCTANCE @ 1000 Hz	0.8 mH	
MAX CONTINUOUS POWER	4.4 W	
MAX TOTAL SHAFT SIDE LOAD	2.2 N	8 OZ
LINEAR BEARING TYPE	PLAIN BUSHING	

ALL VALUES AT 25°C



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NOTES :
UNLESS OTHERWISE SPECIFIED

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					LINEAR VOICE COIL MOTOR
NEXT ASSY			CHKD		SIZE	CODE	DWG. NO.	REV.
APPLICATION			APPVD		△		GVCM-016-019-01	1
			APPVD		SCALE: 1 / 1		SHEET 1 OF 1	