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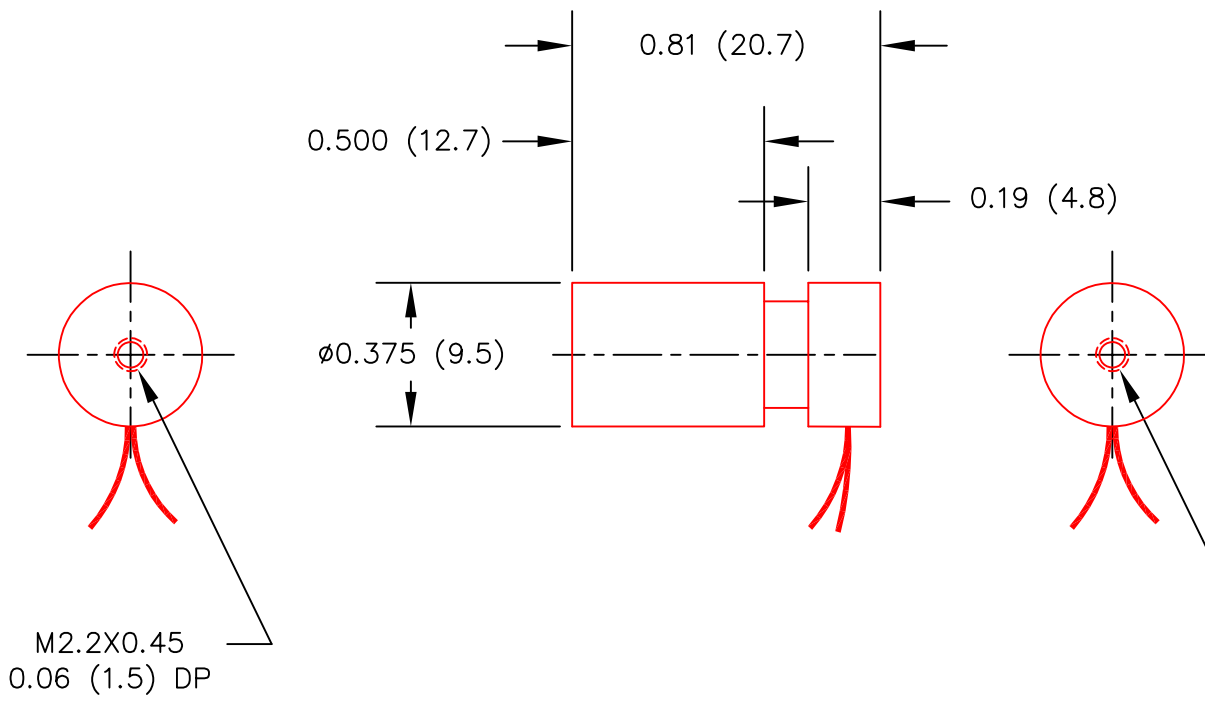
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REVISIONS

ZONE	LETTER	DESCRIPTION	DATE	CHECKED	APPROVED

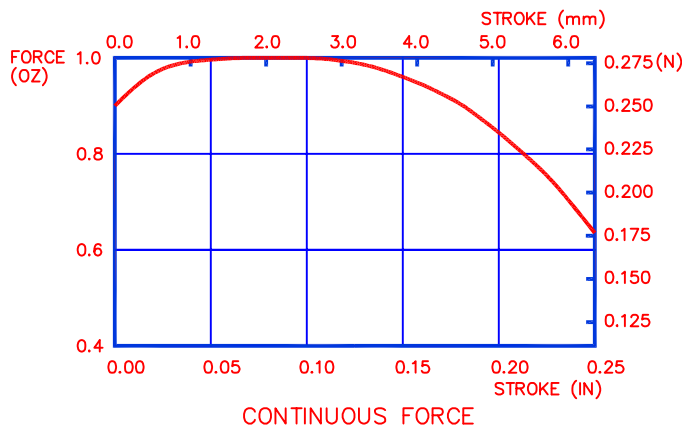
SHOWN AT MID-STROKE



INTERMITTENT FORCE @10% DUTY CYCLE	0.88 N	3.2 OZ
CONTINUOUS FORCE	0.28 N	1.0 OZ
FORCE CONSTANT	0.29 N/A	1.0 OZ/A
BACK EMF CONSTANT	0.29 v/m/s	0.007 v/in/s
STROKE	6.4 mm	0.25 IN
COIL CLEARANCE PER SIDE	0.33 mm	0.013 IN
COIL ASSY MASS	2.5 GR	0.09 OZ
BODY MASS	3.8 GR	0.13 OZ
COIL RESISTANCE	1.9 Ohms	
COIL INDUCTANCE @1000 Hz	0.2 mH	
MAX CONTINUOUS POWER	1.8 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		MOTICONT LINEAR VOICE COIL MOTOR					
USED ON	NEXT ASSY	FINISH	DRN						CHKD	
APPLICATION			APPVD		APPVD		SIZE	CODE	DWG. NO.	REV.
							A		LVCM-010-013-01M	
							SCALE: 2 / 1		SHEET 1 OF 1	

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