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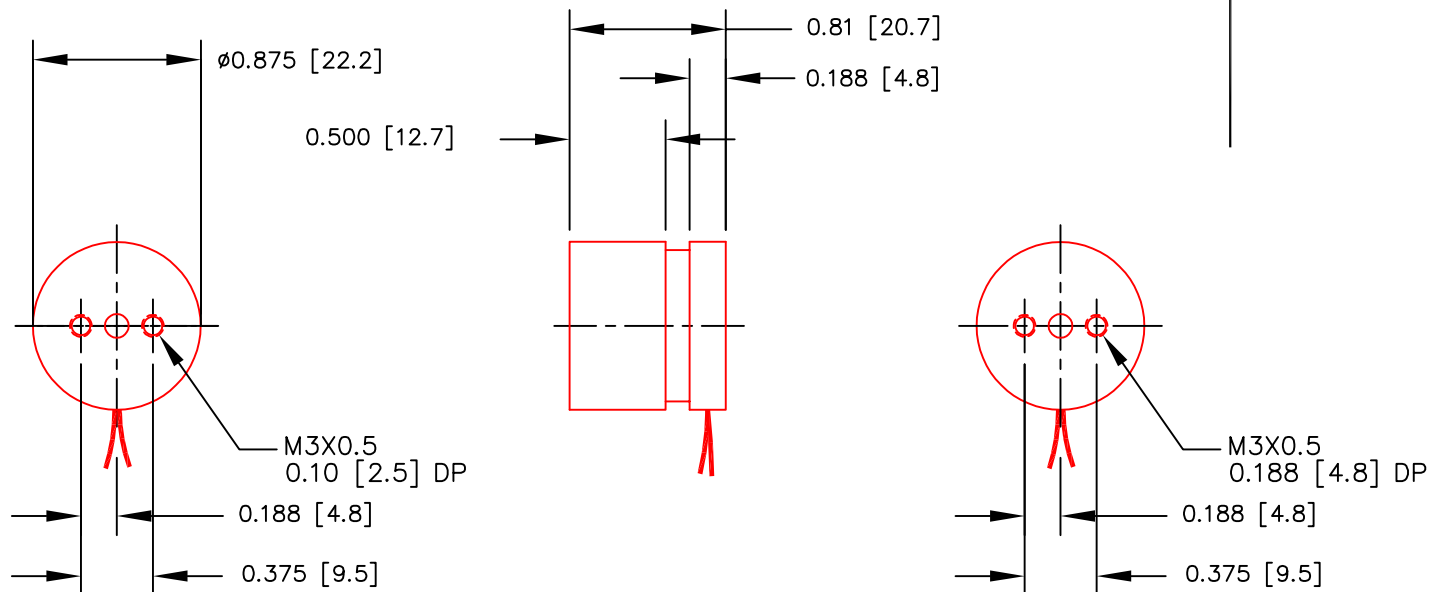
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REVISIONS

ZONE	LETTER	DESCRIPTION	DATE	CHECKED	APPROVED
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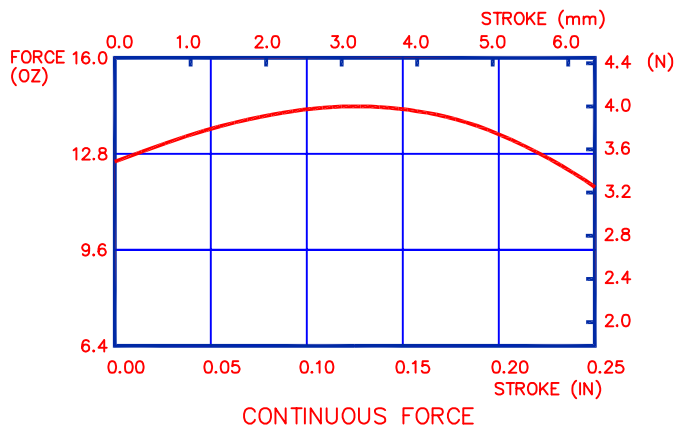
SHOWN AT MID-STROKE



INTERMITTENT FORCE @10% DUTY CYCLE	12.7 N	45.7 OZ
CONTINUOUS FORCE	4.0 N	14.5 OZ
FORCE CONSTANT	3.1 N/A	11.3 OZ/A
BACK EMF CONSTANT	3.1 V/M/S	0.08 V/IN/S
STROKE	6.4 mm	0.25 IN
COIL CLEARANCE PER SIDE	0.38 mm	0.015 IN
COIL ASSY MASS	10.4 GR	0.37 OZ
BODY MASS	26 GR	0.92 OZ
COIL RESISTANCE	4.3 Ohms	
COIL INDUCTANCE @ 1000 Hz	0.7 mH	
MAX CONTINUOUS POWER	7.0 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	
USED ON	NEXT ASSY
APPLICATION	

MATERIAL	CONTRACT
FINISH	DRN
	CHKD
	APPVD
	APPVD

DRN	
CHKD	
APPVD	
APPVD	

MOTICONT			
LINEAR VOICE COIL MOTOR			
SIZE	CODE	DWG. NO.	REV.
A		LVCM-022-013-01M	1
SCALE: 1 / 1		SHEET 1 OF 1	

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