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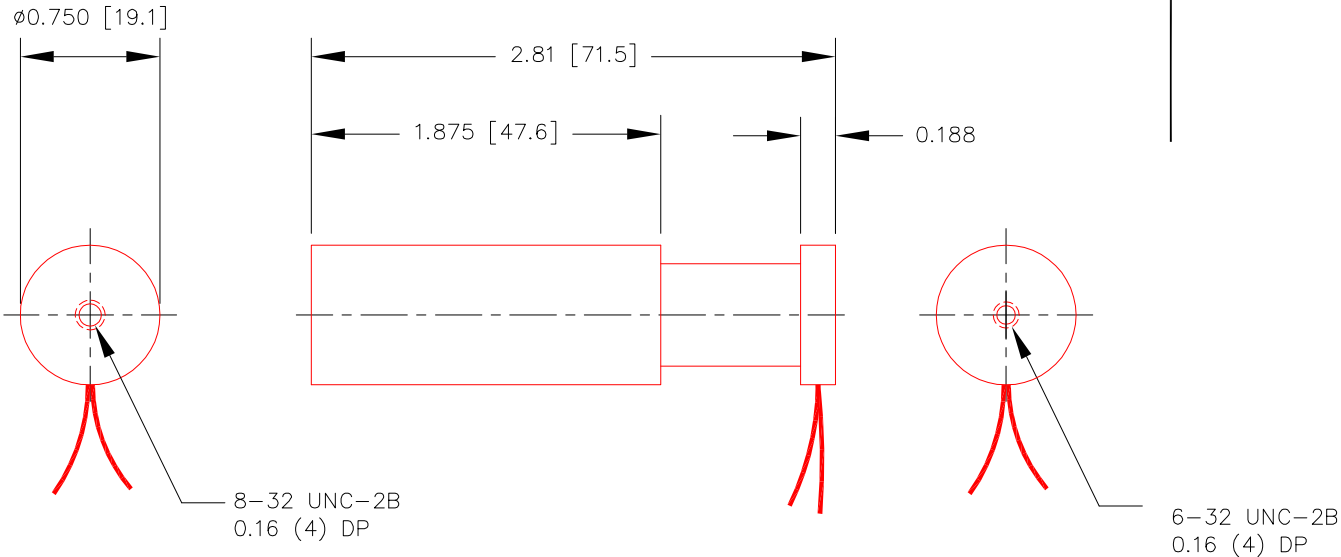
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REVISIONS

ZONE	LETTER	DESCRIPTION	DATE	CHECKED	APPROVED
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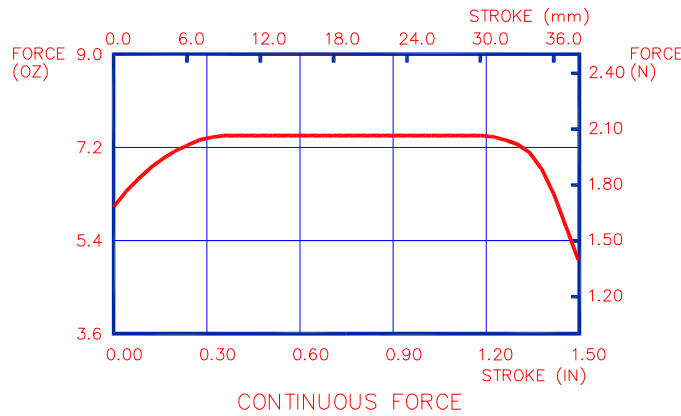
SHOWN AT MID-STROKE



INTERMITTENT FORCE @10% DUTY CYCLE	6.5 N	23.5 OZ
CONTINUOUS FORCE	2.1 N	7.4 OZ
FORCE CONSTANT	2.0 N/A	7.06 OZ/A
BACK EMF CONSTANT	2.0 v/m/s	0.050 v/in/s
STROKE	38.1 mm	1.50 IN
COIL CLEARANCE PER SIDE	0.38 mm	0.015 IN
COIL ASSY MASS	20 GR	0.71 OZ
BODY MASS	73 GR	2.6 OZ
COIL RESISTANCE	7.2 Ohms	
COIL INDUCTANCE @ 1000 Hz	1.4 mH	
MAX CONTINUOUS POWER	8.0 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		MATERIAL	CONTRACT		motiCont			
FINISH		DRN		LINEAR VOICE COIL MOTOR				
USED ON		CHKD						SIZE
NEXT ASSY		APPVD		△		LVCM-019-048-02	1	
APPLICATION		APPVD		SCALE: 1 / 1		SHEET 1 OF 1		

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