

SHOWN AT MID-STROKE

REVISIONS

ZONE	LETTER	DESCRIPTION	DATE	CHECKED	APPROVED
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←  $\phi 1.000$  (25.4) →

← 1.68 (43) →  
← 1.125 (28.6) →

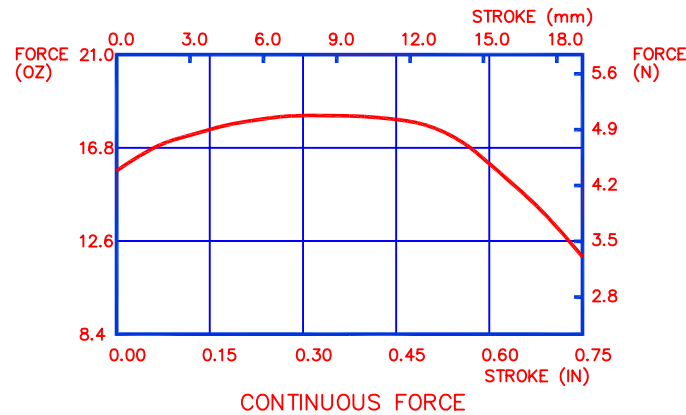
← 0.500 (12.7) →

10-32 UNF-2B  
0.20 (5) DP

6-32 UNC-2B  
0.20 (5) DP  
2PL

PEAK FORCE	16.0 N	57.7 OZ
CONTINUOUS FORCE	5.1 N	18.2 OZ
FORCE CONSTANT	3.75 N/A	13.5 OZ/A
STROKE	15.2 mm	0.600 IN
COIL CLEARANCE PER SIDE	0.38 mm	0.015 IN
COIL ASSY MASS	27 GR	0.95 OZ
BODY MASS	78 GR	2.75 OZ
COIL RESISTANCE @ 25°C	4.9 Ohms	
COIL INDUCTANCE @ 120 Hz	2.1 mH	
MAX CONTINUOUS POWER	9 W	

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		<b>MotiCont</b>  LINEAR VOICE COIL MOTOR			
USED ON		FINISH TBD	DRN					
NEXT ASSY			CHKD		A		LVCM-025-029-01	2
APPLICATION			APPVD		SCALE: 1 / 1		SHEET 1 OF 1	