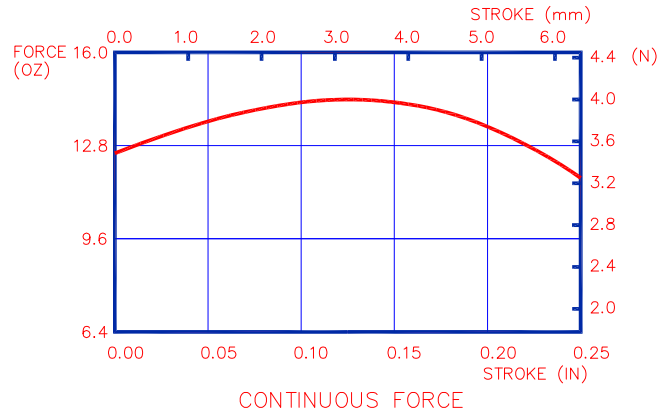


REVISIONS					
ZONE	LETTER	DESCRIPTION	DATE	CHECKED	APPROVED

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		MATERIAL	CONTRACT			
FINISH		DRN				
USED ON		CHKD			LINEAR VOICE COIL MOTOR	
NEXT ASSY		APPVD			SIZE	CODE
APPLICATION		APPVD			DWG. NO. HVCM-022-013-003-01	
		SCALE: 1 / 1		SHEET 1 OF 1		REV. 1