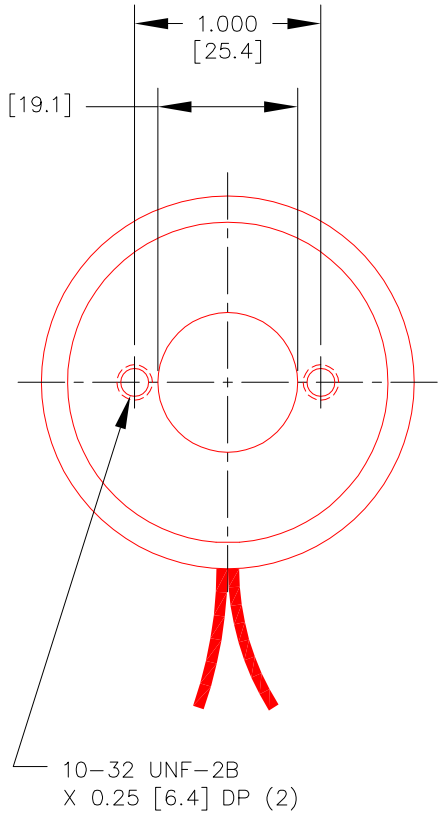
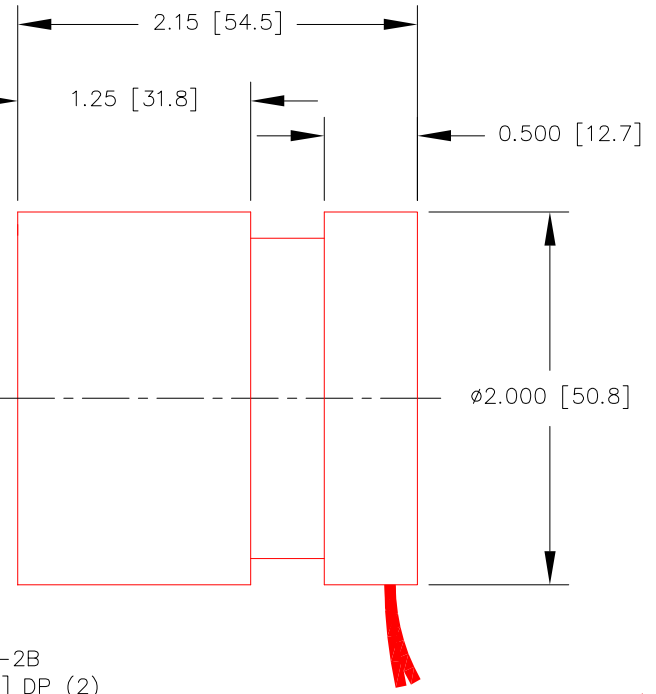
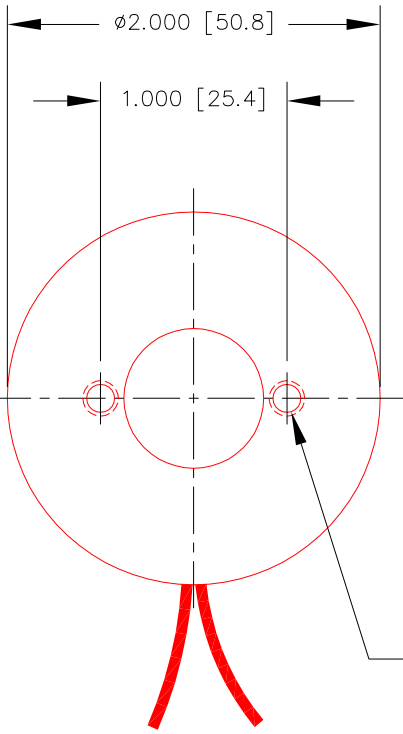


REVISIONS					
ZONE	LETTER	DESCRIPTION	DATE	CHECKED	APPROVED



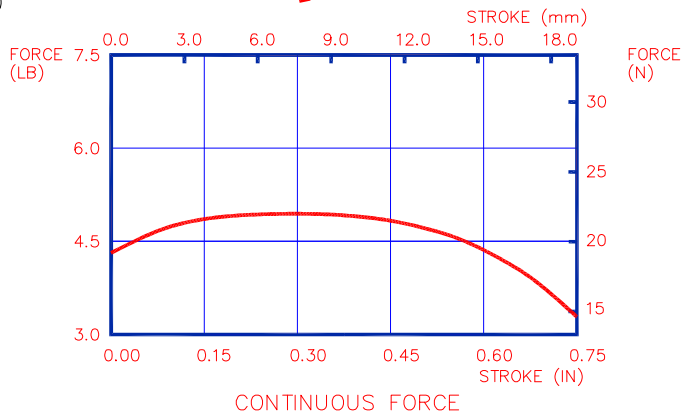
10-32 UNF-2B
X 0.25 [6.4] DP (2)

10-32 UNF-2B
X 0.25 [6.4] DP (2)

INTERMITTENT FORCE @10% DUTY CYCLE	69.6 N	15.7 LB
CONTINUOUS FORCE	22.0 N	4.9 LB
FORCE CONSTANT	6.5 N/A	1.5 LB/A
BACK EMF CONSTANT	6.5 V/M/S	0.17 V/IN/S
STROKE	19.1 mm	0.75 IN
COIL CLEARANCE PER SIDE	0.38 mm	0.015 IN
COIL ASSY MASS	97 GR	3.4 OZ
BODY MASS	343 GR	12.1 OZ
COIL RESISTANCE	2.2 Ohms	
COIL INDUCTANCE @ 1000 Hz	0.9 mH	
MAX CONTINUOUS POWER	25 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			
USED ON		FINISH	DRN	CHKD		
NEXT ASSY		APPLICATION	APPVD	APPVD	LINEAR VOICE COIL MOTOR	
SCALE: 1 / 1		SHEET 1 OF 1		SIZE	CODE	DWG. NO. HVCM-051-032-019-01
				REV.	1	