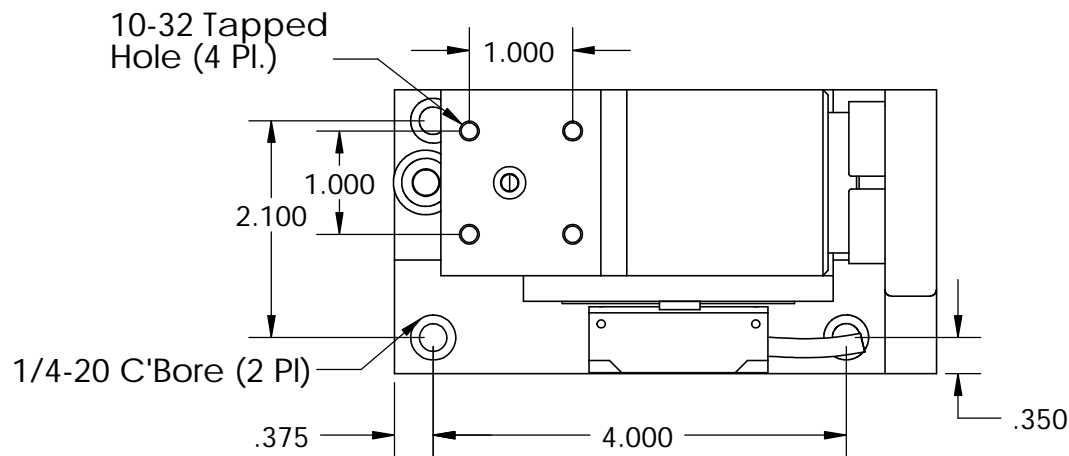
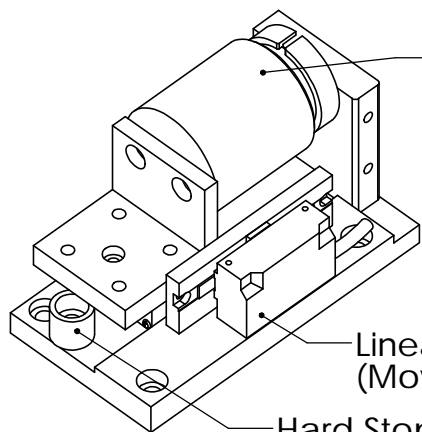
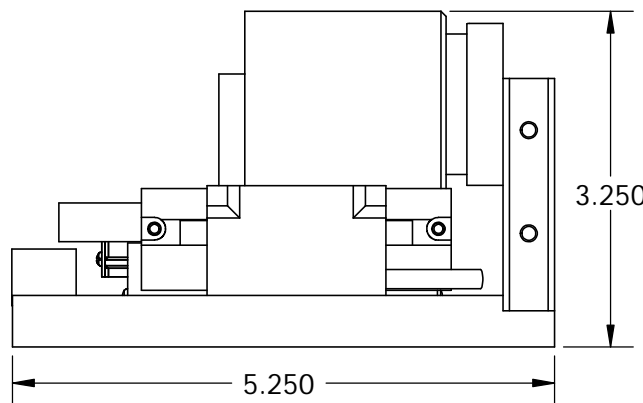
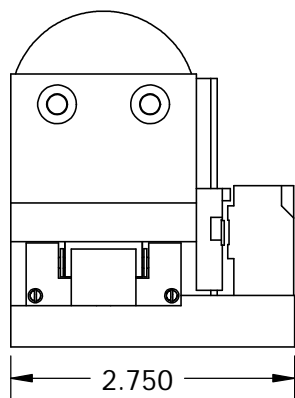


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MOTION



Voice Coil Motor
(Stationary Coil Moving
Magnet Assembly)

Linear Encoder
(Moving Scale)

Hard Stop

Stage Specifications		
Motor P/N	NCC05-18-040-2X	
Stroke	0.50"	
Force	6.0 lb	Cont.
	18.0 lb	Peak
Bearing Type	Ball Slide	
Encoder Resolution	1 micron	

UNLESS SPECIFIED OTHERWISE:
All dimensions are in inches
Standard Tolerances are as follows:
.XXX ±.005 ANGLES ±1°
.XX ±.010 FILLETS .010
.X ±.020 CORNERS .010
Remove All Burrs and Sharp Edges

MATERIAL			
FINISH			
DRAWN	DATE	APPROVED	DATE
OOG	5-23-06	MPW	5-23-06

TITLE			
VCS05-060-BS-01			
DWG #	REV	SHEET	
31-0018	B	1 of 1	

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