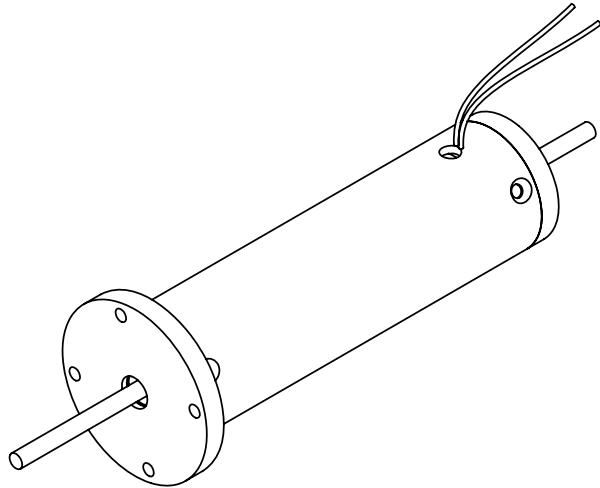
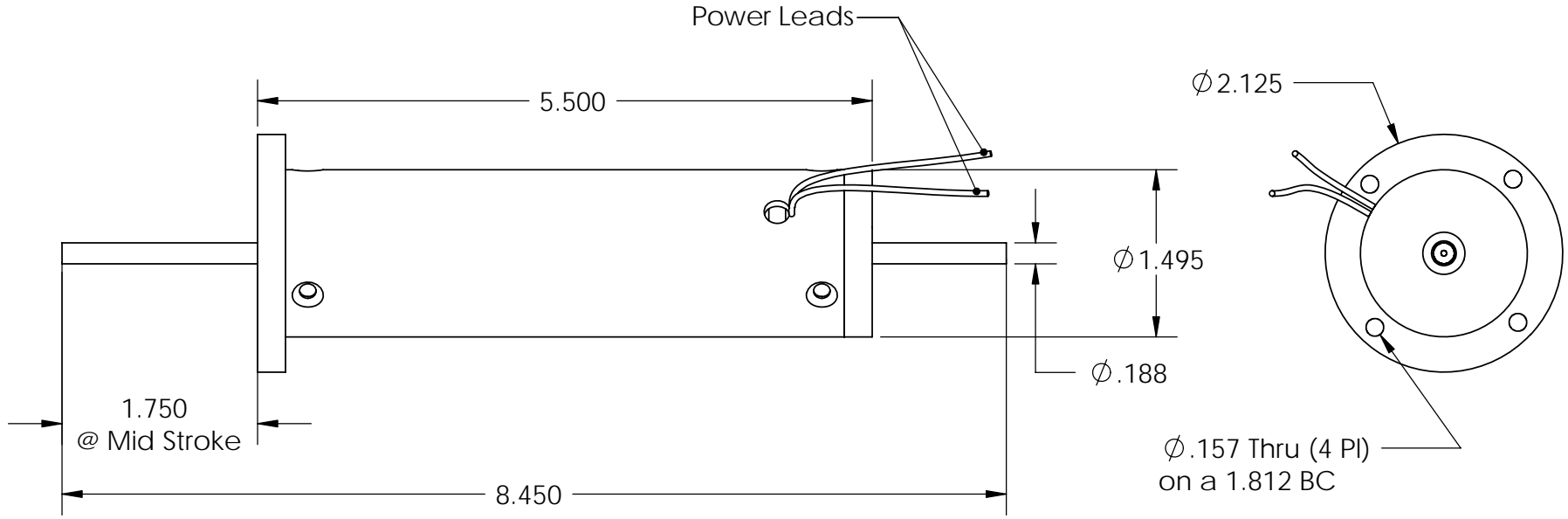


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SPECIFICATIONS	
Motor P/N	NCM15-15-032-2LB
Stroke	1.50"
Bearing Type	Linear Bushing
Moving Mass	212 grams
Total Mass	545 grams
Resistance	5.0 ohms
Force Constant	0.80 LBS/(Watt) <sup>1/2</sup>
Continuous Force	3.20 LBS
Peak Force	9.60 LBS
Power In @ 100% Duty	16 WATTS

**H2W Technologies, Inc.**

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

MATERIAL			
FINISH			
DRAWN OOG	DATE 5-13-03	APPROVED MPW	DATE 5-13-03

TITLE			
NCM15-15-032-2LB Actuator			
DWG #	REV	ECN	
30-0215	A		