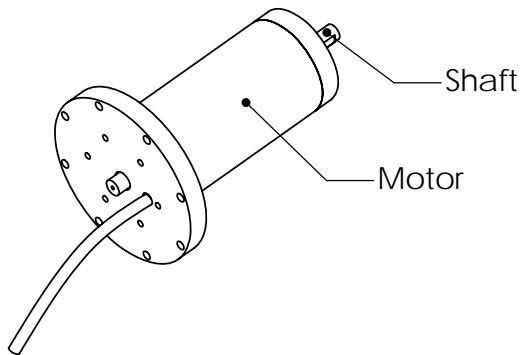
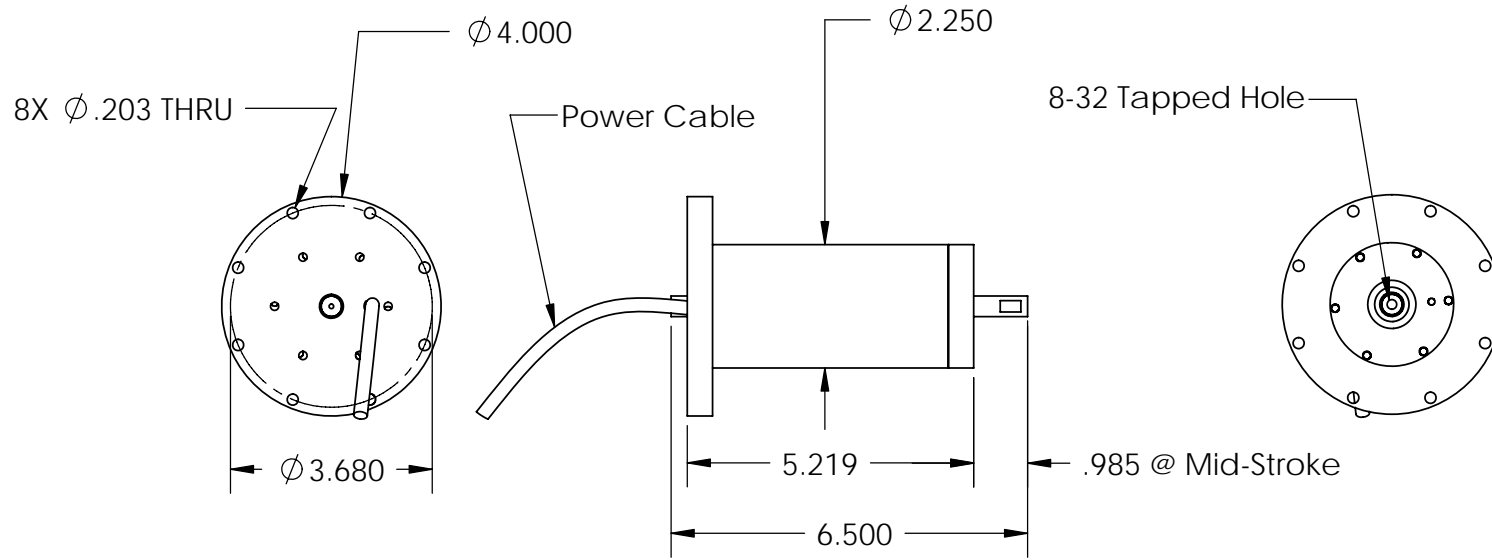


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SPECIFICATIONS	
Motor P/N	NCM05-23-100-3LB
Stroke	0.50"
Bearing Type	Linear Bushing
Moving Mass	418 grams
Total Mass	1000 grams
Resistance	8.0 ohms
Force Constant	2.08 LBS/(Watt) ^{1/2}
Continuous Force	10.0 LBS
Peak Force	30.0 LBS
Power In @ 100% Duty	23 WATTS

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

DATE				H2W Technologies, Inc. 28310-C Ave Crocker Valencia, CA 91355 USA Tel: (661)-702-9346 Fax: (661)-702-9348 www.h2wtech.com			
BY							
MATERIAL				TITLE			
FINISH				NCM05-23-100-3LB			
DRAWN	DATE	APPROVED	DATE	DWG #	REV	ECN	
JRM	5-7-04	MPW	5-7-04	30-0330	C	1920	