

## SERIES 62HS High Torque

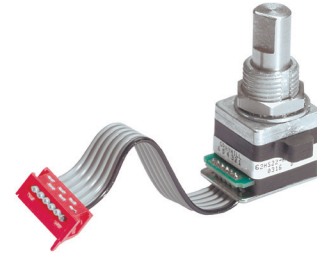
### FEATURES

- High Rotational Torque Provides Positive Tactile Feedback
- Optically Coupled for More than a Million Cycles
- Optional Integral Pushbutton
- Compatible with CMOS, TTL and HCMOS Logic

- Available in 8, 12 and 16 Detent Positions
- Choice of Cable Length and Terminations

### APPLICATIONS

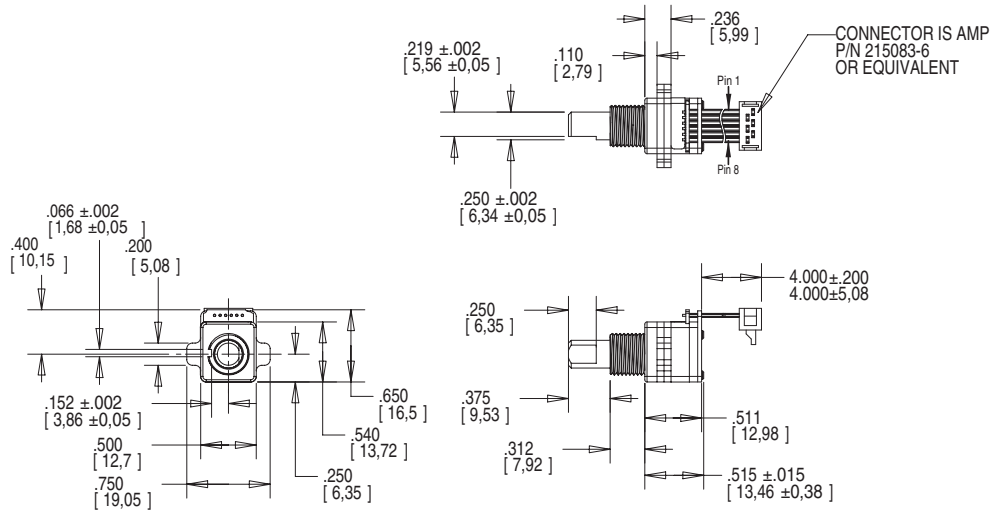
- Avionics



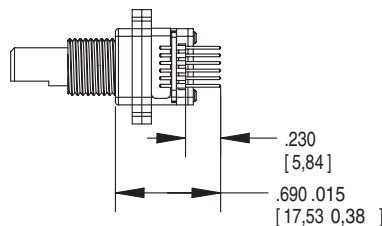
### DIMENSIONS in inches (and millimeters)

Unless otherwise specified, standard tolerance is  $\pm 0.010$  (0,25).

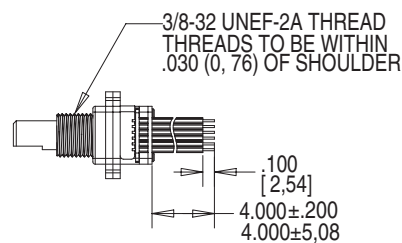
#### Cable Version



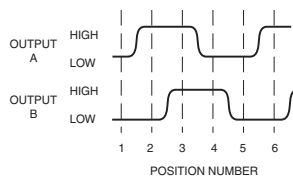
#### Pin Version



#### Stripped Version



### WAVEFORM AND TRUTH TABLE



Clockwise Rotation		
Position	Output A	Output B
1		
2	●	
3	●	●
4		●

- Indicates logic high; blank indicates logic low. Code repeats every 4 positions.



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[62HS30-H9-050S](#) [62HS22-H0-050S](#) [62HS22-H0-040C](#) [62HS22-H0-060S](#) [62HS22-H9-140S](#) [62HS22-H9-080C](#)  
[62HS22-H0-140S](#) [62HS45-H0-P](#) [62HS45-H9-P](#) [62HS22-H9-100S](#) [62HS30-H0-040C](#) [62HS22-H9-P](#) [62HS22-H9-](#)  
[020C](#) [62HS22-H0-150S](#) [62HS22-H9-020S](#) [62HS45-H9-020C](#) [62HS30-H9-P](#) [62HS22-H0-P](#) [62HS30-H9-040C](#)  
[62HS22-H9-050C](#) [62HS30-H9-030C](#)