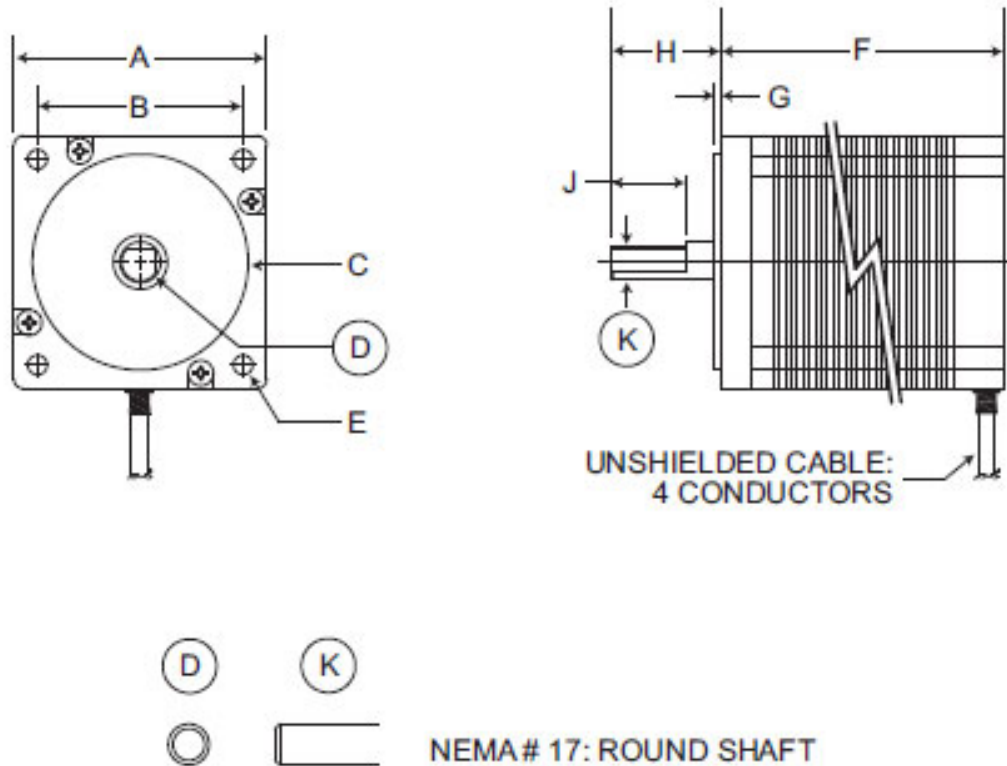


StackShot Motor Specifications

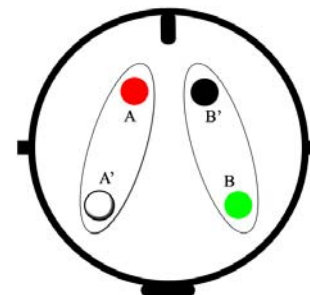


Dimensions	A	B	C	D	E	F	G	H
In [mm]	1.67 [42.42]	1.22 [30.99]	∅ 0.866 [22.00] +0.000/-0.002	∅ 0.1968 [5.00] +0.0000/-0.0005	M3 x 0.5 thread	1.58 [40.13]	0.08 [2.03]	0.94 [23.88] ±0.02

Electrical Specifications

NEMA Frame Size: 17
 Max Holding Torque: 61 oz·in (0.44nM)
 Rotor Inertia: 0.28 oz·in² (0.051 kg·cm²)
 Rated Current: 1.7 A/phase
 Resistance: 1.6 Ω/phase
 Inductance: 3.03 mH/phase
 Basic Step Angle 1.8°
 Winding Configuration: Two Phase Bipolar

StackShot Motor Connector Pin Out



As seen looking into motor side connector.