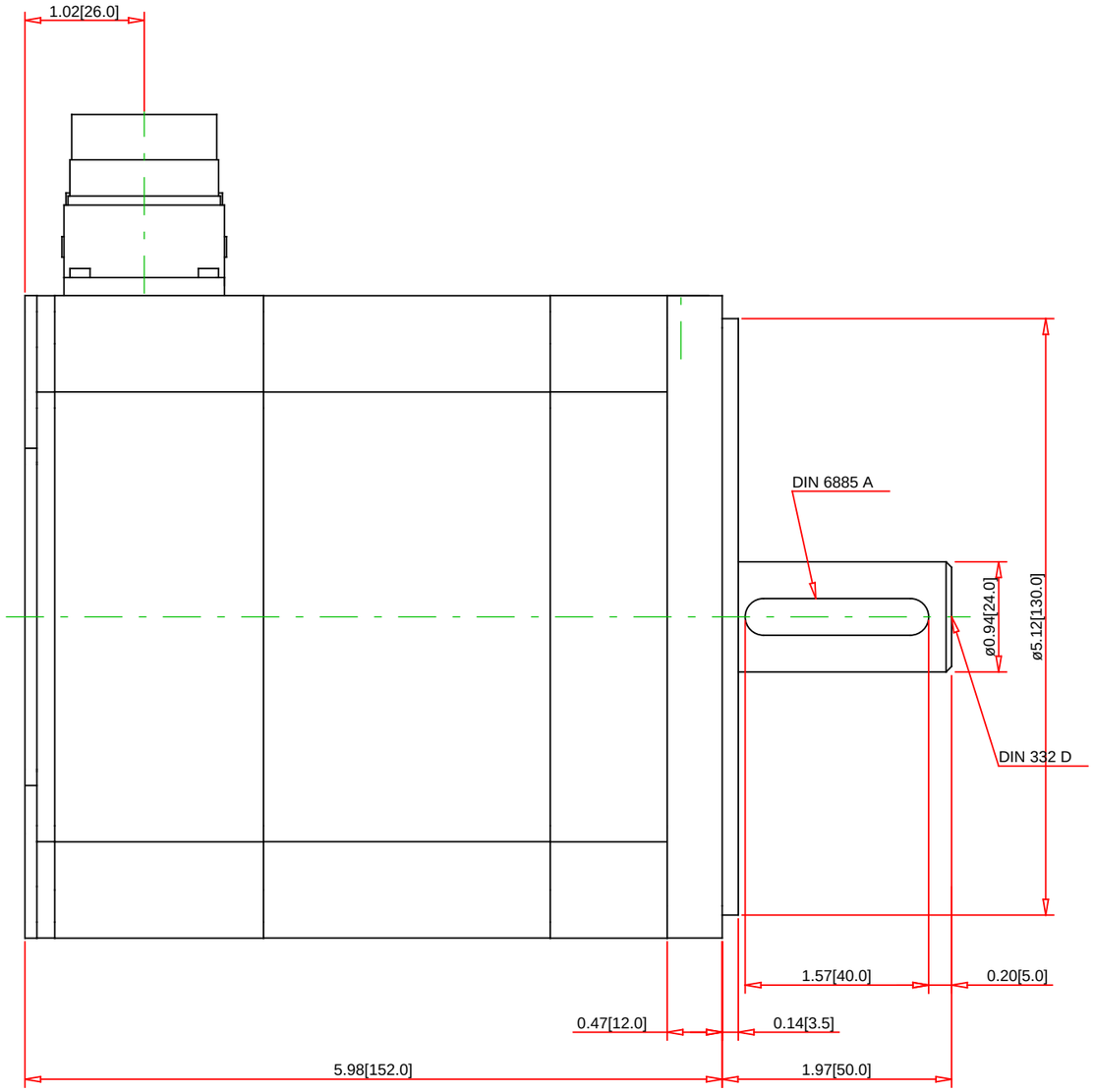

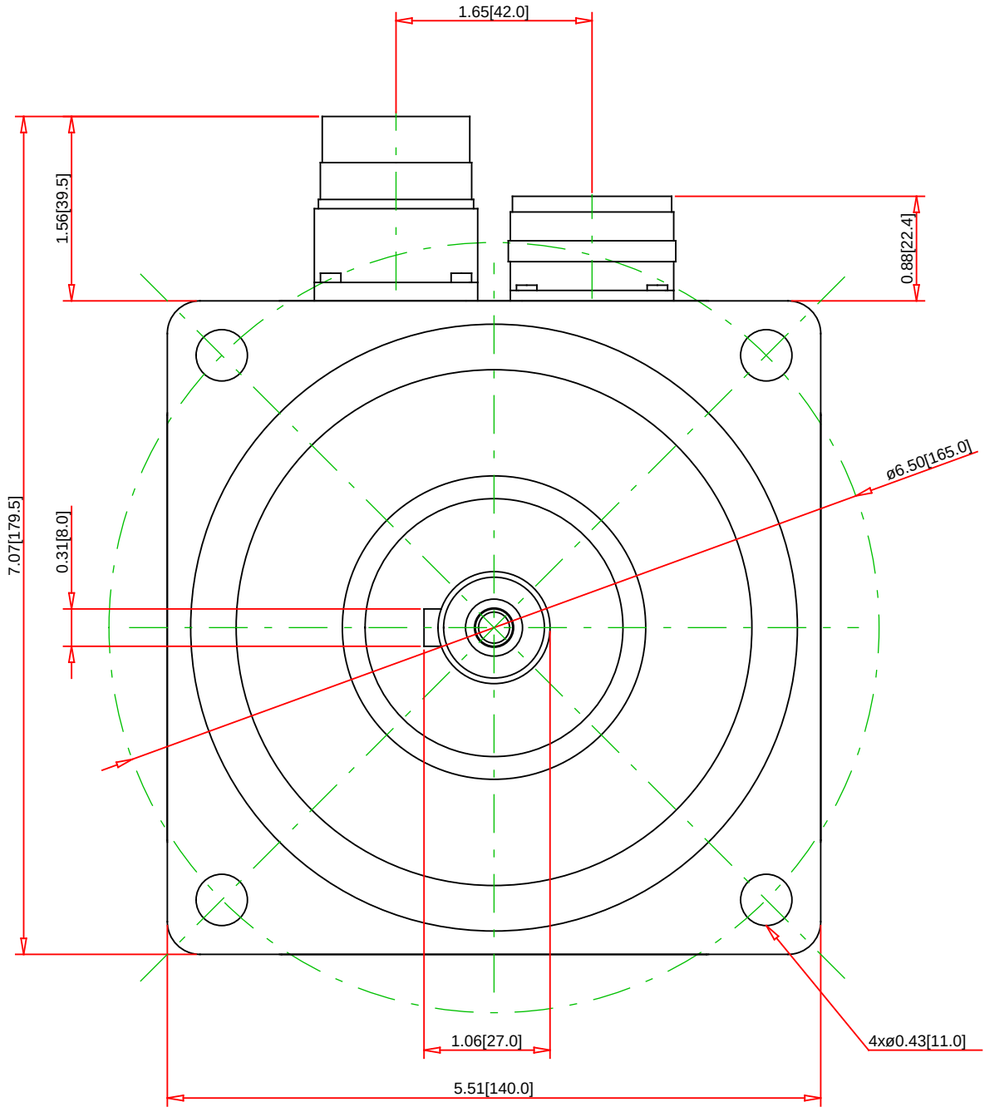

Note:
- Drawings Not To Scale
- Drawings Subject to Change Without Notice
- Dimensions are inches next to [Millimeters]

Part No.:

BMH1401P31A1A

Schneider Electric United States
North American Division
Boston One Campus
800 Federal Street
Andover, MA 01810, USA
Phone:+1 8773425173
Email: CCC@us.schneider-electric.com

Technical Information:

Frame Size (mm):	140
Degree of Protection (Shaft / housing):	IP65 /I P65
Maximum Current (Arms):	29.8
Holding brake:	No
Encoder Type:	ABS Single turn 128 Sin/Cos period
Torque Constant (Nm/A)	1.2
CSA:	Yes
RoHS:	Yes
Weight without brake (kg / lb):	17.64 / 8.0

Specification:

Description:	
Family:	BMH
Maximum Permissible Speed (rpm):	4000
Continuous Stall Torque (Nm / lbs-in):	10.3 / 91.2
Peak Torque (Nm / lbs-in):	39.9 / 353.1