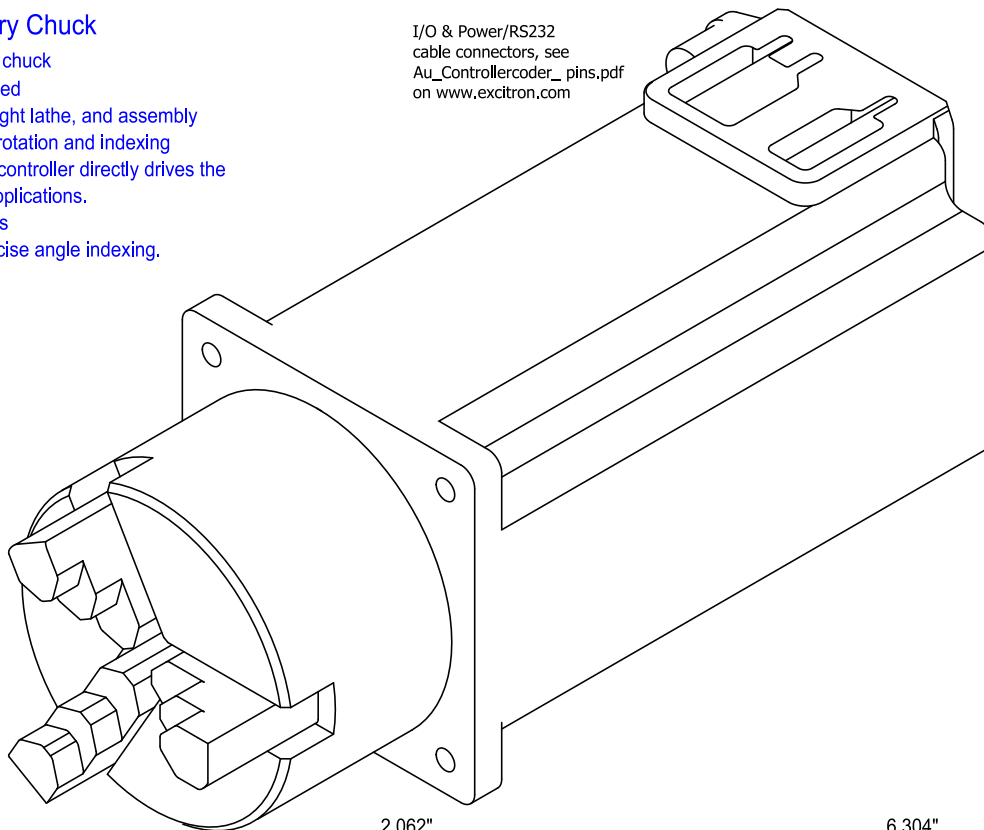


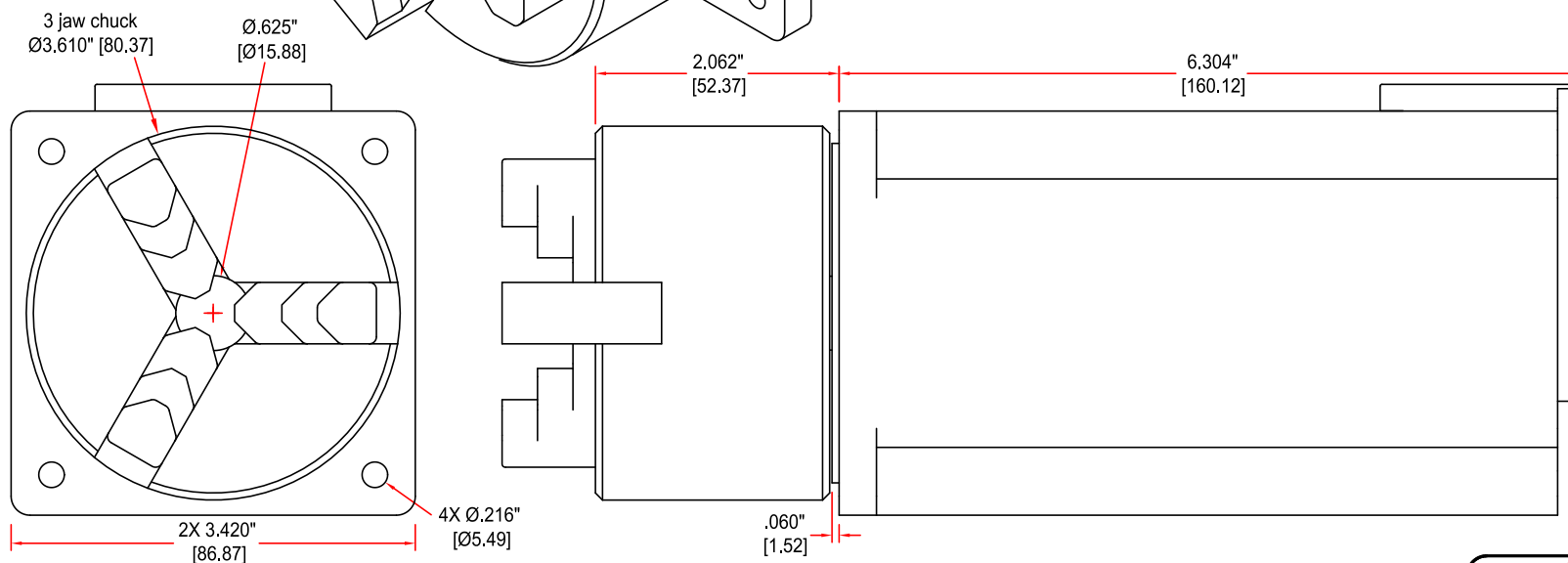
- **Excitron MRC3-86-156 Rotary Chuck**
- Self-centering 3 dependent jaw rotary chuck
- High precision chuck, strong and rugged
- Many uses for Lab, testing, scribing, light lathe, and assembly
- Full features for automatic or manual rotation and indexing
- Intelligent gold plated Au8-156 motor/controller directly drives the chuck medium speed and indexing applications.
- Small compact size, weighs 16 pounds
- Direct drive has zero backlash for precise angle indexing.

I/O & Power/RS232
cable connectors, see
Au_Controllercoder_pins.pdf
on www.excitron.com



Features

- Angular resolution of one motor half-step is 0.90°
- Output speed range is 17 to 1,200 rpm
- Easy to set torque limit, ideal for winding fixture
- Versatile standalone control, such as CNC step/dir, input pins, stop/go, and analog speed on-the-fly, see manual for details
- Mount to a vertical surface or even mount upside down
- Torque up to 80 in-lb
- Includes 6 jaws (3 inside and 3 outside), jaw wrench, universal 85-250 VAC 50/60 hz power supply (not shown), AC cord, RS232 6' serial cable, I/O cable (open ended)



All 86 series motors are industry standard NEMA size 34, 1.8 deg/step, and are rated at 8-9 A/winding. The Au86 series can handle 100 amps and results in lowest heat generated. The usual power supply amperage is 3-5 amps at 24 vdc.

Ref: : Excitron_Au86_dwg.pdf, Au_Controllercoder_Manual.pdf, Au_Controllercoder_Pins.pdf

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MRC3-86-156