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# Stepping Motor

## Type: 5017-833

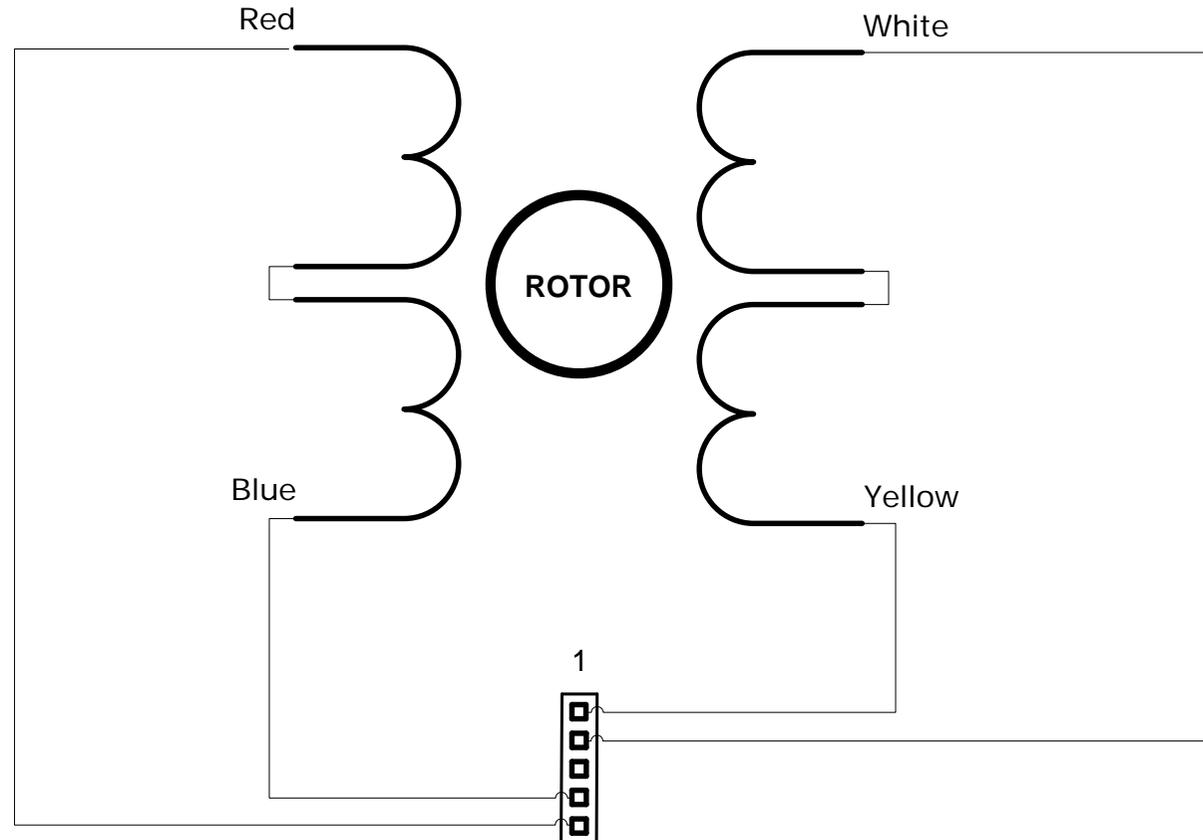


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### General Data

- Type #:** 5017-833 (*alias 894.002*)
- Brand:** Applied Motor Products (USA)
- OEM #:** NA
- Frame:** NEMA 17
- Steps:** 400/rev (0.9 Degrees per full-step or finer with micro-stepping)
- Current:** 0.24 Amp
- Volts:** 9.2 Vdc
- Torque:** \_\_\_ Nm @ \_\_\_A (\_\_\_ oz.in.)
- Resistance:** 38 Ohms / phase (nominal)
- Inductance:** 42 mH / phase (nominal)
- Connector:** 5 way x 0.1" (see diag.)  
(If fitted)
- Wires:** 4 wire (up to 80mm nominal)
- Shaft:** 5.0mm dia x 9mm long + 5mm x6 mm long. Double ended
- Shaft-Detail:** Plain
- Size:** 42 x 42 x 34mm (nominal)
- Supply-Max:** 24~80Vdc (recommended max = V x 25)
- Weight:** 0.25kg
- Condition:** Used (refurbished)
- Notes:** Optional rigid coupling may be fitted. Optional opto-interrupter may be fitted
- Functional equivalent to Berger 894.002



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