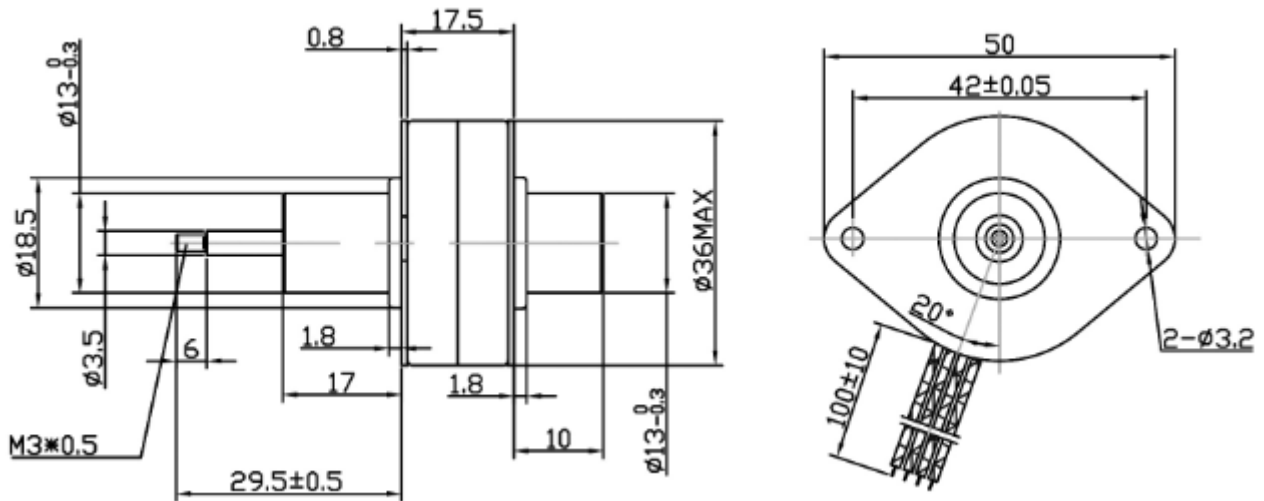
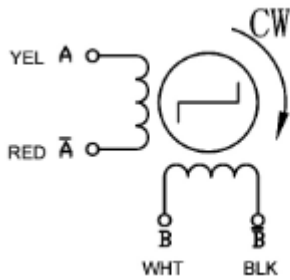


Can Stack Captive Linear Stepper Motor



Dimensions unit=mm



| Pin No. | WIRE COLOR | STEP | | | |
|---------|------------|------|---|---|---|
| | | 1 | 2 | 3 | 4 |
| | YEL | - | | | - |
| | RED | | - | - | |
| | WHT | - | - | | |
| | BLK | | | - | - |
| | | | | | |

35YCZ25B06B-A06-02

| Electrical Data | | Condition |
|-----------------|----------------------------------|----------------|
| 1 | Rated Voltage | 6VDC |
| 2 | Resistance per Phase, $\pm 10\%$ | 11 Ω |
| 3 | Inductance per Phase, $\pm 20\%$ | 8.2 mH |
| 4 | Rated Current per Phase | 0.6 A |
| 5 | Linear Travel Step | 0.0254 mm/Step |
| 6 | Max Force | 60N |
| 7 | Maximum travel | 6 mm |
| 8 | Step Angle | 7.5° |
| 9 | Ambient Temperature Range | -40 to +125°C |
| 10 | Insulation Resistance | 100 M Ω |
| 11 | Protection Rate | IP30 |
| 12 | Weight | 84 g |
| 13 | Leadwire | UL1061 28# |