## **PRODUCT INFORMATION PACKET**

Model No: 5KH35MN132S Catalog No: H198 1/6,1140,TENV,48,1/60/115 Single Phase



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## marathon®



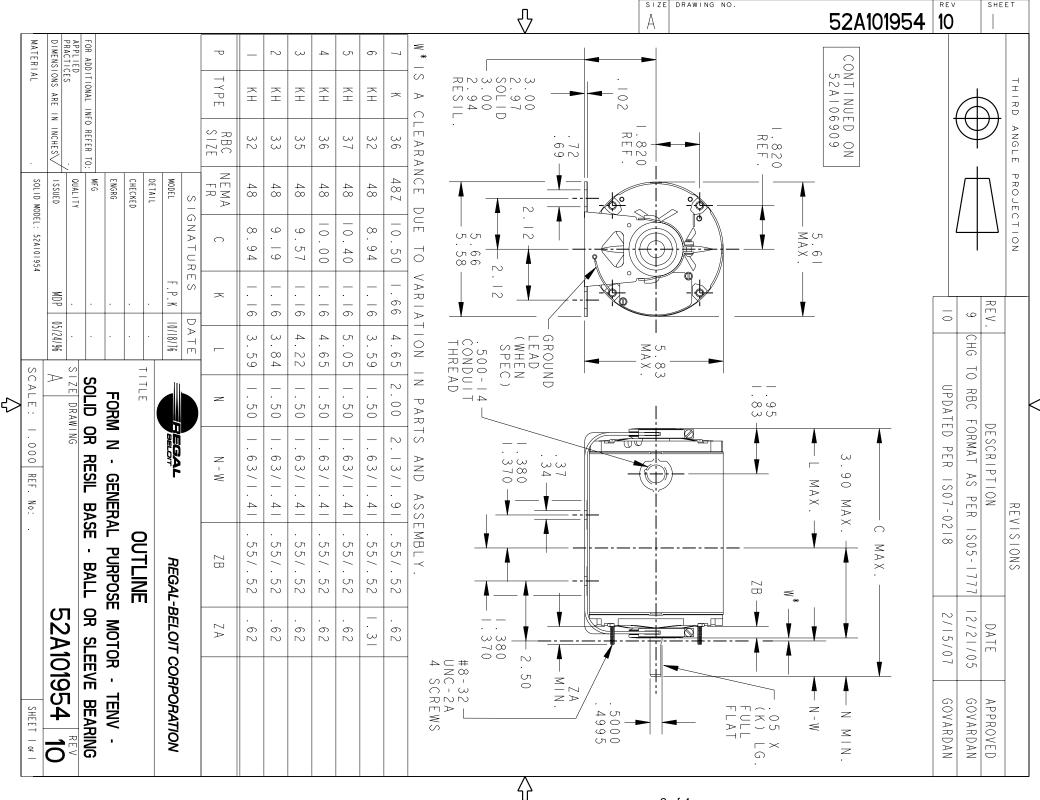
## Nameplate Specifications

| Output HP              | 0.17 Hp    | Output KW                  | 0.13 kW  |  |
|------------------------|------------|----------------------------|----------|--|
| Frequency              | 60 Hz      | Voltage                    | 115 V    |  |
| Current                | 3.7 A      | Speed                      | 1140 rpm |  |
| Service Factor         | 1          | Phase                      | 1        |  |
| Efficiency             | 50 %       | Duty                       | CONT     |  |
| Insulation Class       | В          | KVA Code                   | L        |  |
| Frame                  | 48         | Enclosure                  | TENV     |  |
| Overload Protector     | AUTO       | Ambient Temperature        | 40 °C    |  |
| Drive End Bearing Size | 6203       | Opp Drive End Bearing Size | 6203     |  |
| UL                     | Recognized | CSA                        | Yes      |  |
| CE                     | Ν          |                            |          |  |

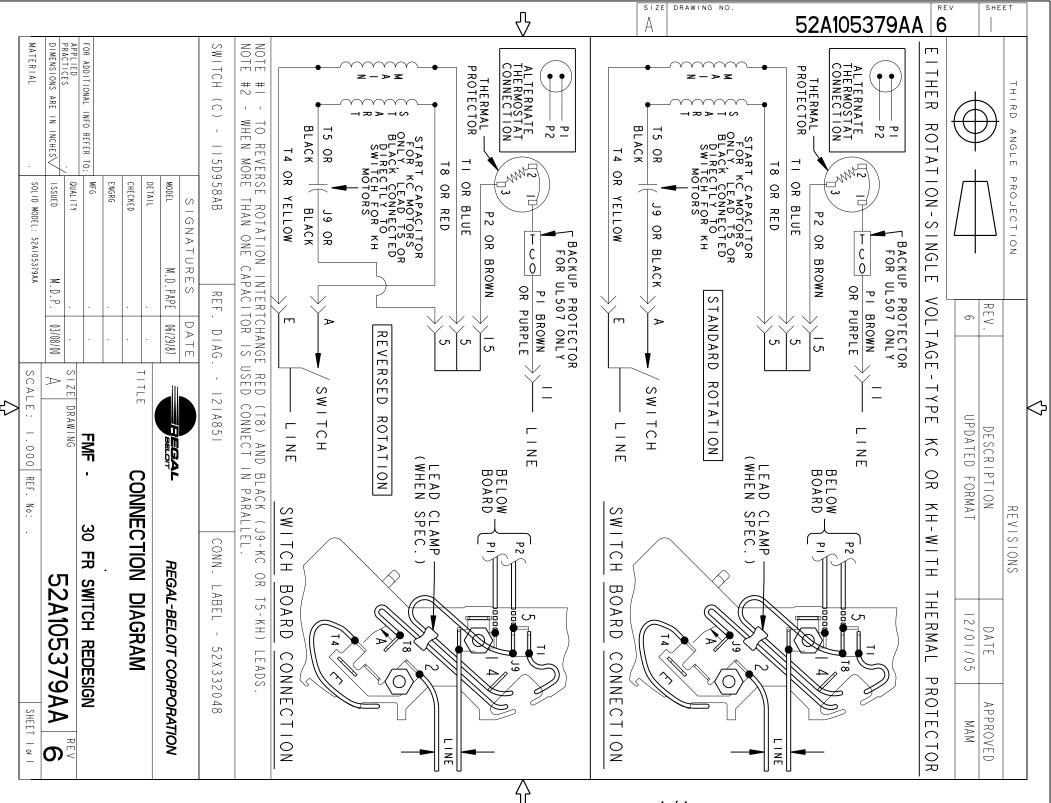
## **Technical Specifications**

| Electrical Type   | Split Phase  | Starting Method       | SM          |
|-------------------|--------------|-----------------------|-------------|
| Poles             | 6            | Rotation              | CCW/CW      |
| Mounting          | RB           | Motor Orientation     | ANY         |
| Drive End Bearing | BALL         | Opp Drive End Bearing | BALL        |
| Frame Material    | Rolled Steel | Overall Length        | 9.57 in     |
| Frame Length      | 5.79 in      | Shaft Diameter        | 0.5 in      |
| Shaft Extension   | 1.5 in       |                       |             |
| Outline Drawing   | 52A101954P3  | Connection Diagram    | 52A105379AA |

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