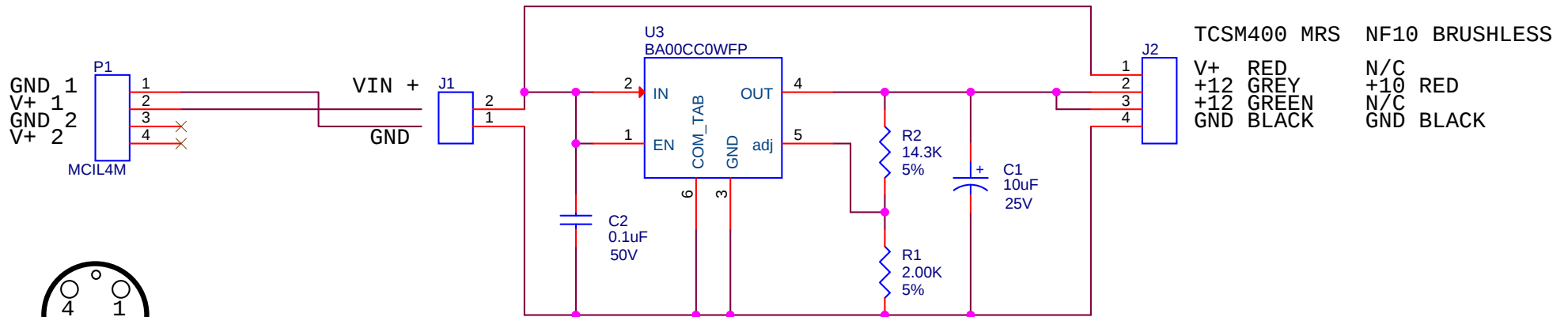
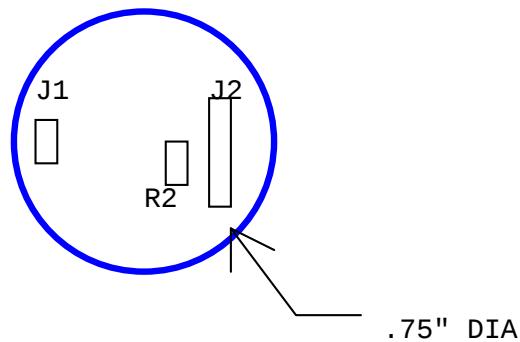




$$V_0 = V_c(V_{adj}) \times (1 + R_2/R_1)$$

$$V_c = 1.225$$

| R2 TABLE |       |                |
|----------|-------|----------------|
| V OUT    | R2    | USE            |
| 10V      | 14.3K | NF10 BRUSHLESS |
| 11V      | 15.6K | TCSM400        |
| 12.1     | 17.8k | TCSM400 MRS    |



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|                                       |                          |              |
|---------------------------------------|--------------------------|--------------|
| Title                                 |                          |              |
| MRS BRS PUMP REGULATOR WIRING DIAGRAM |                          |              |
| Size                                  | Document Number          | Rev          |
| A                                     | 1021132                  | -            |
| Date:                                 | Monday, October 13, 2014 | Sheet 1 of 1 |