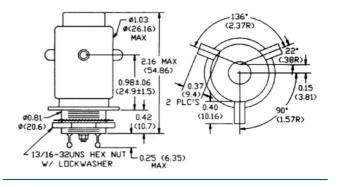


## **SPECIFICATIONS**

|  |             |             | RJ2B<br>RJ2C |        |
|--|-------------|-------------|--------------|--------|
| Model Number                           |             |             | RJ6B*        | RJ4B   |
| Test Voltage (kV Peak) 60 Hz           |             |             | 15           | 15     |
| Rated Operating Voltage (              | (kV Peak)   |             |              |        |
| DC or 60 Hz                            |             |             | 12           | 12     |
| 2.5 MHz                                |             |             | 10           | 10     |
| 16 MHz                                 |             |             | 8            | 8      |
| 32 MHz                                 |             |             | 6            | 6      |
| Continous Current, Carry               | (Amps, RMS) |             |              |        |
| DC or 60 Hz                            |             |             | 50           | 50     |
| 2.5 MHz                                |             |             | 30           | 30     |
| 16 MHz                                 |             |             | 17           | 17     |
| 32 MHz                                 |             |             | 10           | 10     |
| Contact Capacitance (pF)               |             |             |              |        |
| Between Open Contacts                  |             |             | .5           | .5     |
| Open Contacts to Ground                |             |             | 1.0          | 1.0    |
| Contact Resistance (mΩ)                |             |             | 12           | 12     |
| Operate Time (ms. Max.)                |             |             | 18           | 18     |
| Release Time (ms. Max.)                |             |             | 9            | 9      |
| Pull-in Voltage @ 25° C                |             |             |              |        |
| 26.5 VDC Coil                          |             |             | 16           | 16     |
| Dropout Voltage @ -55 to               | 125° C      |             |              |        |
| 26.5 VDC Coil                          |             |             | 1-10         | 1-10   |
| Coil Resistance (Ohms ±                | 10%)        |             |              |        |
| 26.5 VDC Coil                          |             |             | 270          | 270    |
| Shock, 1/2 Sine 11 ms. (Peak g's)      |             |             | 50           | 50     |
| Vibration, Peak g's 55-500 Hz          |             |             | 10           | 10     |
| Expected Mechanical Life Cycles (X106) |             |             | .5, 25*      | 1      |
| Weight, Ounces (Grams) Max.            |             |             | 3 (85)       | 3 (85) |
|  |             |             |              |        |
| OPTIONAL COILS                         | 12 Vdc      |             |              |        |
| Model Number                           | Coil Resi   | stance (Ohm | s ± 10%)     |        |
| RJ2B                                   | 72.5        | 3700        |              |        |
| RJ2C                                   | 72.5        | 3700        |              |        |

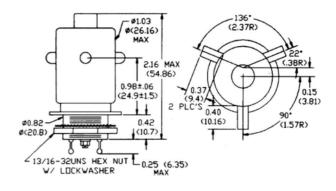


- RJ2B-26S Ceramic replacement for RB1D series. Ceramic envelope allows higher current ratings. Solder terminals accept 8 ga. wire.
- RJ2C-26S
  Flange mount version of RJ2B.
- RJ6B-26S Long-life version of RJ2B, 25 X 10<sup>6</sup>.





RJ4B-26S Ceramic replacement for RB1D series. Ceramic envelope allows higher current ratings. Thread mount, solder terminals except 8 ga. wire.



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