

**Notes:**

1. Maximum Electric Current: 

|     |    |    |    |    |
|-----|----|----|----|----|
| AWG | 22 | 20 | 18 | 16 |
| AMP | 9  | 12 | 17 | 18 |
2. Maximum Electric Rating: 75°C 2000 Volts Max
5. Terminal Material: Copper
6. Wire Range: 22-16 AWG (0.5-1.5mm<sup>2</sup>)
7. Terminal Surface Treatment: Tin Plated
8. Terminal Thickness: 0.75mm

**Standard (Metric)**

- 0.86" (21.8mm)
- 0.43" (11mm)
- 0.19" (4.8mm)
- 0.46" (11.6mm)
- 0.33" (8.4mm)
- 0.07" (1.7mm)
- 0.13" (3.4mm)

**Tolerances**

(Unless Otherwise Specified)

|                 |                             |              |      |
|-----------------|-----------------------------|--------------|------|
| <b>CATEGORY</b> | Non Insulated Ring Terminal | <b>SCALE</b> | 4/1  |
| <b>PART #</b>   | RNB1-8                      | <b>SHEET</b> | 1-3  |
| <b>MATERIAL</b> | Tin-Plated Copper           | <b>PAGE</b>  | 10F2 |

