

## Notes:

- Maximum Electrical Current: 

AWG	22	20	18	16
AMP	9	12	17	18
- Maximum Electrical Rating: 105° 600 Volts Max.
- Insulation Material: Nylon
- Insulation Color: Red
- Terminal Material: Copper
- Wire Range: 22-16 AWG (0.5-1.5mm<sup>2</sup>)
- Terminal Surface Treatment: Tin Plated

### Standard (Metric)

1.07" (27.3mm)  
 0.59" (15mm)  
 0.07" (1.7mm)  
 0.13" (3.2mm)

### Tolerances

(Unless Otherwise Specified)

0 > 6mm ± 0.20  
 6 > 18mm ± 0.30  
 18 > 30mm ± 0.40  
 30 > 75mm ± 0.50

<b>CATEGORY</b>	Nylon Insulated Butt Splice Connector	<b>SCALE</b>	4/1
<b>PART #</b>	BNY1	<b>SHEET</b>	1-0
<b>MATERIAL</b>	Tin Plated Copper	<b>PAGE</b>	10F2

