

**Notes:**

1. Maximum Electric Current: 

AWG	16	14		
AMP	10	15		
2. Maximum Electric Rating: 105°C 300 Volts Max
3. Insulation Material: Nylon
4. Insulation Color: Blue
5. Terminal Material: Brass
6. Wire Range: 16-14 AWG (1.5-2.5mm<sup>2</sup>)
7. Terminal Surface Treatment: Tin Plated
8. Terminal Thickness: 0.45mm
9. Nema Tab: 0.032" x 0.250" (0.8mm x 6.35mm)

**Standard (Metric)**

- 0.91" (23mm)
- 0.47" (12mm)
- 0.31" (7.85mm)
- 0.26" (6.6mm)
- 0.09" (2.3mm)
- 0.18" (4.5mm)

**Tolerances**

(Unless Otherwise Specified)

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

<b>CATEGORY</b>	Female Fully Insulated Dome Quick Disconnects	<b>SCALE</b>	4/1
<b>PART #</b>	FD FNY2-250	<b>SHEET</b>	1-0
<b>MATERIAL</b>	Tin-Plated Brass	<b>PAGE</b>	10F2

