

**Notes:**

- Maximum Electric Current: 

AWG	16	14	
AMP	10	15	
- Maximum Electric Rating: 75°C 300 Volts Max
- Insulation Material: Vinyl
- Insulation Color: Blue
- Terminal Material: Brass
- Wire Range: 16-14 AWG (1.5-2.5mm<sup>2</sup>)
- Terminal Surface Treatment: Tin Plated
- Terminal Thickness: 0.35mm
- Nema Tab: 0.032" x 0.187" (0.8mm x 4.75mm)

**Standard (Metric)**

- 0.75" (19mm)
- 0.39" (10mm)
- 0.25" (6.4mm)
- 0.20" (5mm)
- 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>	Vinyl Insulated Female Quick Disconnects	<b>SCALE</b>	4/1
<b>PART #</b>	FDV2-187(8)	<b>SHEET</b>	1-1
<b>MATERIAL</b>	Tin-Plated Brass	<b>PAGE</b>	10F2

