

## Notes:

- Maximum Electric Current: 

AWG	12	10	
AMP	20	24	
- Maximum Electric Rating: 75°C 300 Volts Max
- Insulation Material: Vinyl
- Insulation Color: Yellow
- Terminal Material: Brass
- Wire Range: 12-10 AWG (4-6mm<sup>2</sup>)
- Terminal Surface Treatment: Tin Plated
- Terminal Thickness: 0.35mm
- Nema Tab: 0.020" x 0.187" (0.5mm x 4.75mm)

### Standard (Metric)

0.87" (22mm)  
 0.51" (13mm)  
 0.26" (6.5mm)  
 0.20" (5mm)  
 0.13" (3.4mm)  
 0.22" (5.5mm)

### 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>	3/1
<b>PART #</b>	FDV5-187(5)	<b>SHEET</b>	1-0
<b>MATERIAL</b>	Tin-Plated Brass	<b>PAGE</b>	10F2

