

## Notes:

- Maximum Electric Current: 

AWG	22	20	18	16
AMP	3	4	7	10
- Maximum Electric Rating: 105°C 600 Volts Max
- Insulation Material: Nylon
- Insulation Color: Red
- Terminal Material: Brass
- Wire Range: 22-16 AWG (0.5-1.5mm<sup>2</sup>)
- Terminal Surface Treatment: Tin Plated
- Terminal Thickness: 0.40mm
- Double Crimp

### Standard (Metric)

1.00" (25.5mm)  
 0.43" (11mm)  
 0.28" (7mm)  
 0.17" (4.4mm)  
 0.07" (1.7mm)  
 0.16" (4mm)

### Tolerances

(Unless Otherwise Specified)

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

<b>CATEGORY</b>	Nylon Fully Insulated Receptacle Disconnectors	<b>SCALE</b>	4/1
<b>PART #</b>	FRFNYD1-180	<b>SHEET</b>	1-1
<b>MATERIAL</b>	Tin-Plated Brass	<b>PAGE</b>	10F2

