Notes:

1. Maximum Electrical Current:

AWG	22	20	18	16
AMP	3	4	7	10

2. Maximum Electrical Rating: 105° 300 Volts
3. Terminal Material: Brass
4. Wire Range: 22-16 AWG (0.5-1.5mm²)
5. Terminal Surface Treatment: Tin Plated
6. Terminal Thickness: 0.40mm
7. Insulation Material: Nylon
8. Insulation Color: Red
9. NEMA Tab: 0.032 inch x 0.250 inch (0.8mm x 6.35mm)

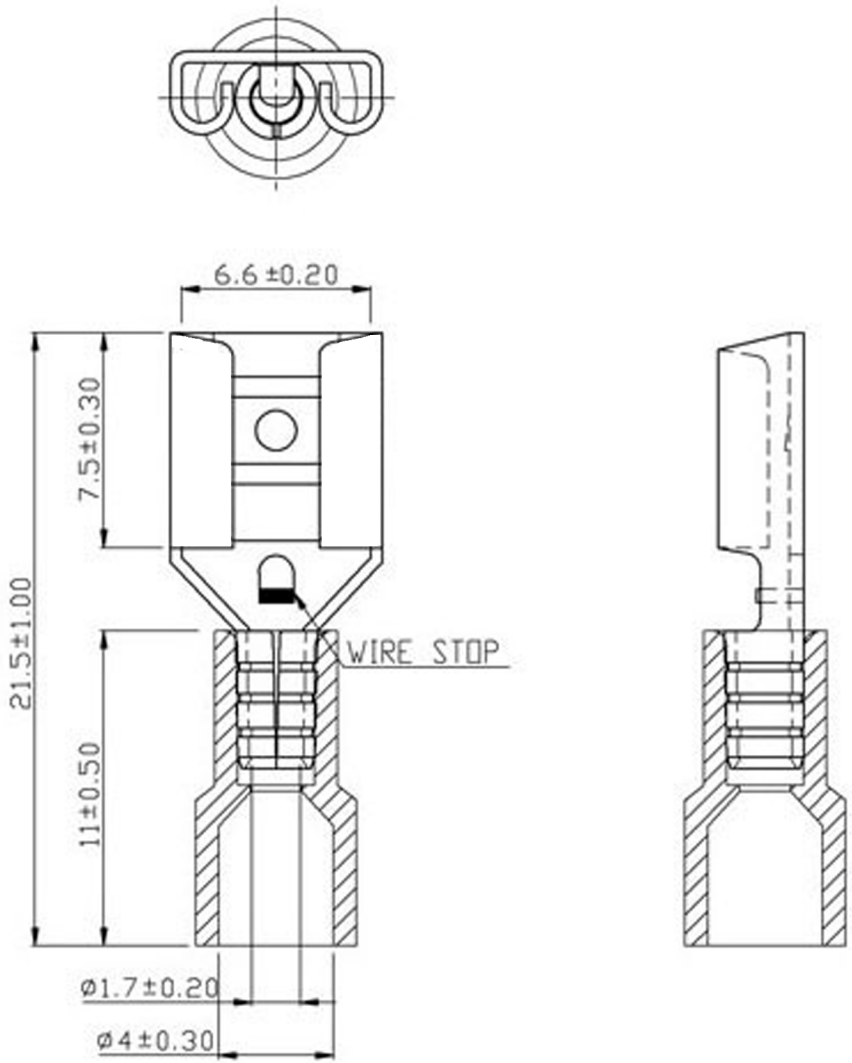
Standard (Metric)

0.85" (21.5mm)
0.43" (11mm)
0.30" (7.5mm)
0.26" (6.6mm)
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

CATEGORY	Nylon Insulated Female Quick Disconnects	SCALE	4/1
PART #	FDNY1-250	SHEET	1-1
MATERIAL	Tin Plated Brass	PAGE	10F2

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