

Notes:

- Maximum Electrical Current:

AWG	22	20	18	16
AMP	3	4	7	10
- Maximum Electrical Rating: 105° 300 Volts
- Terminal Material: Brass
- Wire Range: 22-16 AWG (0.5-1.5mm²)
- Terminal Surface Treatment: Tin Plated
- Terminal Thickness: 0.30mm
- Insulation Material: Nylon
- Insulation Color: Red
- NEMA Tab: 0.020 inch x 0.110 inch (0.5mm x 2.80mm)

Standard (Metric)

0.77" (19.6mm)
 0.43" (11mm)
 0.26" (6.5mm)
 0.13" (3.2mm)
 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 #	FDNY1-110(5)	SHEET	1-1
MATERIAL	Tin Plated Brass	PAGE	10F2

