



PART NO.

FDFNY1-187(8)A

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Veena	03/01/11	Jagan	03/01/11	Farnell	17/01/11

Specifications:

Maximum electric current

:

AWG	22	20	18
Amperes	3	4	7

Maximum electrical rating

: 105°C 600 volts.

Insulation material

: Nylon.

Insulation colour

: Red.

Terminal material

: Brass.

Wire range

: 22 to 18 AWG (0.5 to 0.75mm²).

Nema tab

: 0.032 x 0.187 inch (0.8 x 4.75mm).

Terminal surface treatment

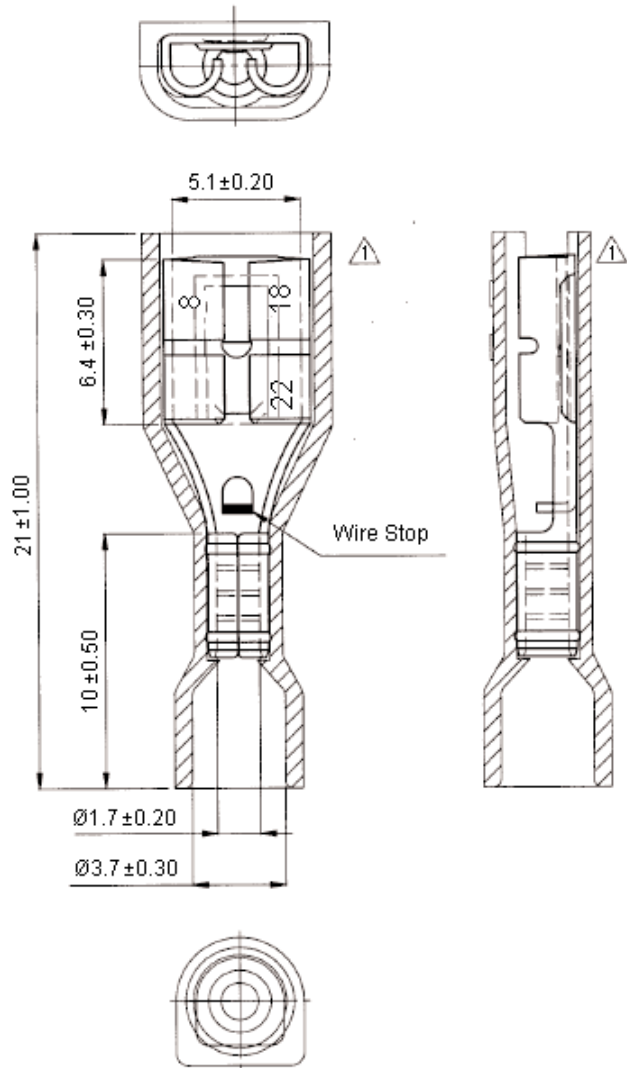
: Tin plated.

Terminal thickness

: 0.35mm.

Part Number Table

Description	Part Number
Crimp Terminal, Female, Red, PK100	FDFNY1-187(8)A



Dimensions : Millimetres

<http://www.farnell.com><http://www.newark.com><http://www.cpc.co.uk>

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TOLERANCES:

UNLESS OTHERWISE
SPECIFIED,
DIMENSIONS ARE
FOR REFERENCE
PURPOSES ONLY.

DRAWN BY:

Veena

DATE:

03/01/11

CHECKED BY:

Jagan

DATE:

03/01/11

APPROVED BY:

Farnell

DATE:

17/01/11

DRAWING TITLE:

Crimp Terminal - Nylon, Female, Red

SIZE
A

DWG NO.

M10002524

ELECTRONIC FILE
FDFNY1-187(8)A_DWGREV
A

SCALE: NTS

U.O.M.: mm

SHEET: 1 OF 1