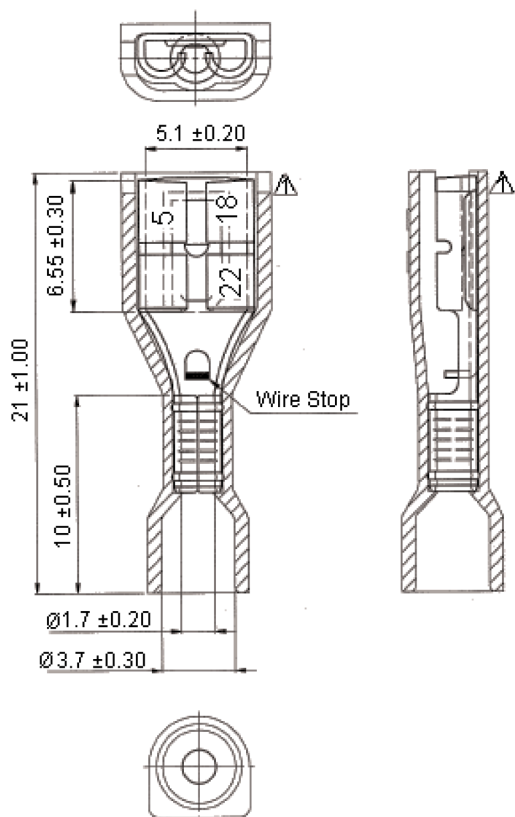


ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	1.0	RELEASED	DO	07/08/13	ER	07/08/13	ER	07/08/13



Specifications:

Maximum Electric Current

AWG	22	20	18
Amperes	3	4	7

Maximum Electrical Rating

: 105°C 600V

Insulation Material

: Nylon

Insulation Colour

: Red

Terminal Material

: Brass

Wire Range

: 22AWG to 18AWG (0.5mm² to 0.75mm²)

Nema Tab

: 0.02" × 0.187" (0.5mm × 4.75mm)

Terminal Surface Treatment

: Tin Plated

Terminal Thickness

: 0.35mm

Part Number Table

Description	Part Number
Crimp Terminal, Female, Red, PK 100	FDFNY1-187(5)A

Dimensions : Millimetres

www.element14.com
www.farnell.com
www.newark.com

Important Notice : This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp is the registered trademark of the Group. © Premier Farnell plc 2012.

TOLERANCES:

UNLESS OTHERWISE
SPECIFIED,
DIMENSIONS ARE
FOR REFERENCE
PURPOSES ONLY.

DRAWN BY:

DO

DATE:

07/08/13

CHECKED BY:

ER

DATE:

07/08/13

APPROVED BY:

ER

DATE:

07/08/13

DRAWING TITLE:

Crimp Terminal, Female, Red

SIZE

A4

DWG NO.

FDFNY1-187(5)A-13

ELECTRONIC FILE

0005

REV

1.0

SCALE: NTS

U.O.M.: mm

SHEET: 1 of 1