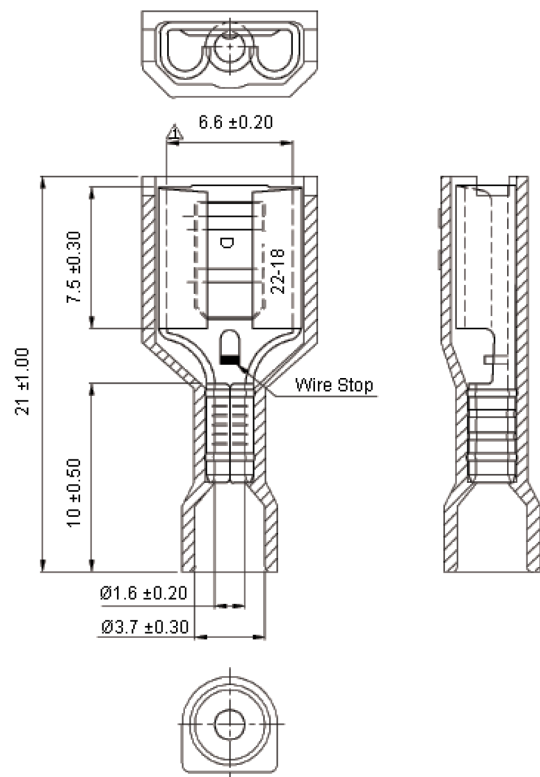


ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	1.0	RELEASED	DO	07/08/13	ER	07/08/13	ER	07/08/13



### 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 (0.5mm <sup>2</sup> to 0.75mm <sup>2</sup> )			
Nema Tab	:	0.032" × 0.25" (0.8mm × 6.35mm)			
Terminal Surface Treatment	:	Tin Plated			
Terminal Thickness	:	0.4mm			

### Part Number Table

Description	Part Number
Crimp Terminal, Female, Red, PK 100	FDFNY1-250A

Dimensions : Millimetres

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

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UNLESS OTHERWISE  
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FOR REFERENCE  
PURPOSES ONLY.

DRAWN BY:	DATE:
DO	07/08/13
CHECKED BY:	DATE:
ER	07/08/13
APPROVED BY:	DATE:
ER	07/08/13

DRAWING TITLE:

Crimp Terminal, Female, Red

SIZE	DWG NO.	ELECTRONIC FILE	REV
A4	FDFNY1-250A-13	0007	1.0
SCALE: NTS		U.O.M.: mm	SHEET: 1 of 1