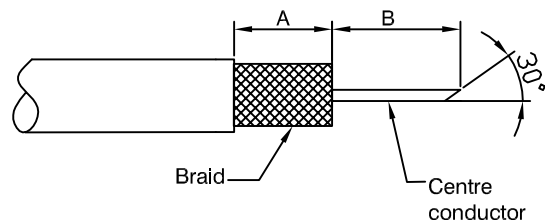


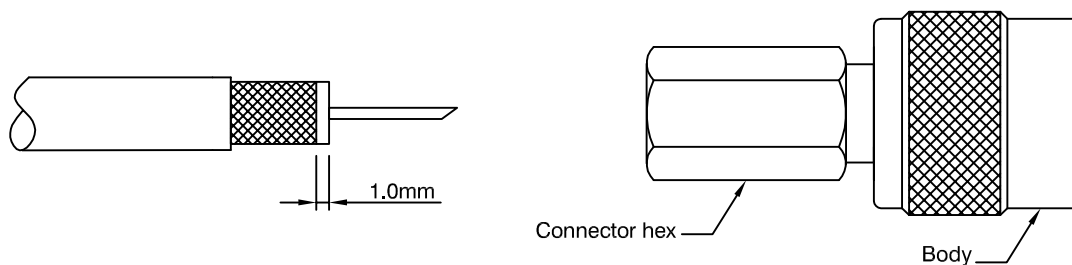
## Assembly Instructions

1) Strip the cable to the dimensions shown, cutting the centre conductor at approximately a 30° angle. Take care not to nick the centre conductor or braid. Cutting the centre conductor at 30° facilitates easy entry of the conductor into the connector.

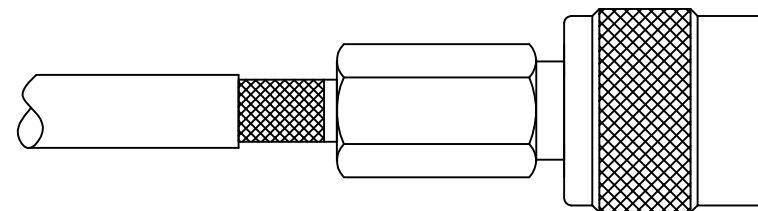
A = 6.4mm  
B = 12.7mm



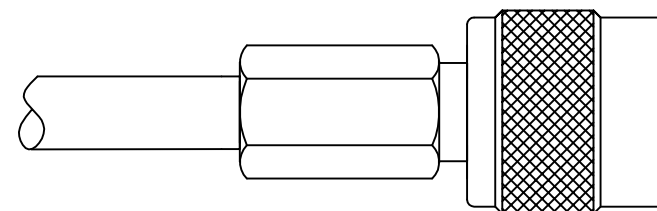
2) Twist the braid in a clockwise direction so that a minimum of 1.0mm dielectric is shown. Make sure to avoid loose or stray strands that could cause short circuits.



3) Insert the centre conductor into the guide hole in the rear insulator of the connector.



4) Firmly push the cable as far forward as possible and screw the connector hex back end onto the cable in a clockwise direction until it stops.



Connector Part Number	Stripping Tool Part Number	Crimp Tool Part Number	Hex Size	
			Pin	Ferrule
TOTNC10-58	VRS506	N/A	N/A	N/A
TOTNC10-59/62	VRS506	N/A	N/A	N/A
TOTNC10-62T	VRS506	N/A	N/A	N/A
TOTNC10-6M	VRS506	N/A	N/A	N/A
TOTNC10-8281	VRS506	N/A	N/A	N/A
TOTNC10-8281-8602	VRS506	N/A	N/A	N/A

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Essex CM1 2UP, England  
T: +44 (0) 1245 342060  
F: +44 124 535 8938

SCALE: Not To Scale

DIMENSIONS: mm

TOLERANCES:

DRAWN BY:

S Nash

CHECKED BY:

P Couzens

APPROVED BY:

M Nielsen

DATE:

01 Nov 01

DESCRIPTION:

Stripping and Assembly  
Instructions for TNC Twist On  
Plug.

DRAWING NUMBER:

**VAIT1301**

PAGE: 1 OF 1