## **Assembly Instructions**

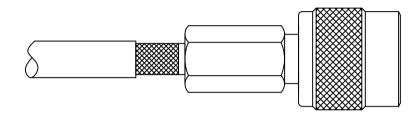
1) Strip the cable to the dimensions shown, cutting the centre conductor at approximately a 30° angle. Take care not to nick the centre conductor or braid. Cutting the centre conductor at 30° facilitates easy entry of the conductor into the connector.

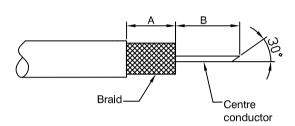
A = 6.4mm

B = 12.7 mm

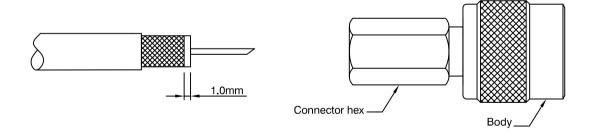
Connector	Stripping Tool		Hex Size	
Part Number	Part Number	Part Number	Pin	Ferrule
TOTNC10-58	VRS506	N/A	N/A	N/A
TOTNC10-59/62	VRS506	N/A	N/A	N/A
TOTNC10-62T	VRS506	N/A	N/A	N/A
TOTNC10-6M	VRS506	N/A	N/A	N/A
TOTNC10-8281	VRS506	N/A	N/A	N/A
TOTNC10-8281-8602	VRS506	N/A	N/A	N/A

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

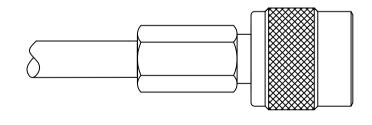




2) Twist the braid in a clockwise direction so that a minimum of 1.0mm dielectric is shown. Make sure to avoid loose or stray strands that could cause short circuits.



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.



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	SCALE: Not To Scale	DRAWN BY:	S Nash
DIME	DIMENSIONS: mm	CHECKED BY:	P Couzens
TOLERANCES:		APPROVED BY:	M Nielsen
		DATE:	01 Nov 01

DESCRIPTION:

Stripping and Assembly Instructions for TNC Twist On Plug.

DRAWING NUMBER:

**VAIT1301** 

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