## **Assembly Instructions**

1) Strip the cable to the dimensions shown, cutting the centre conductor at approximately 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



Connector Stripping Tool Crimp Tool Hex Size Part Number Part Number Part Number Pin Ferrule N/A VRS506 N/A **TOTNC20-58** N/A VRS506 N/A N/A N/A TOTNC20-62T N/A N/A VRS506 N/A TOTNC20-59/62 N/A N/A N/A VRS506 TOTNC20-59M

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.

1.0mm Connector hex Bodv CAD Issue SN 2 01 Nov 01 First Issue CBB 23 Jan 98 1 ISS DESCRIPTION OF REVISION APPVD DATE DESCRIPTION: DRAWING NUMBER: S Nash DRAWN BY: SCALE: Not To Scale **Connectivity Solutions** Stripping and Assembly DIMENSIONS: mm 7-13 Russel Way, P Couzens **VAIT2301** CHECKED BY: Widford Industrial Estate, Instructions for TNC Twist On TOLERANCES: Chelmsford, Essex, EMERSO

M Nielsen

01 Nov 01

Right angle Plug.

APPROVED BY:

DATE:

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**Network Power** 

CM1 3AA, UK.

Tel: +44 (0) 1245 359515

Fax: +44 (0) 1245 358938

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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.