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.

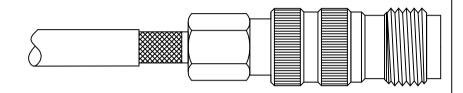
A = 6.4mm

B = 12.7 mm

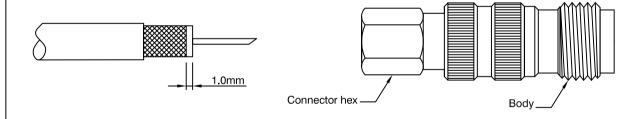
Connector	Stripping Tool		Hex Size	
Part Number	Part Number	Part Number	Contact	Ferrule
TOTNC30-58	VRS506	N/A	N/A	N/A
TOTNC30-62T	VRS506	N/A	N/A	N/A
TOTNC30-59/62	VRS506	N/A	N/A	N/A
TOTNC30-8281	VRS506	N/A	N/A	N/A

Braid Center conductor

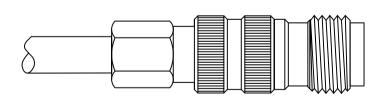
3) Insert the centre conductor into the guide hole in the rear insulator of the connector.



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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Cinch Connectivity Solutions, Ltd 11 Bilton Road Chelmsford Essex CM1 2UP, England T: +44 (0) 1245 342060

F: +44 124 535 8938

1	SCALE: Not To Scale	DRAWN BY:	S Nash	
,	DIMENSIONS: mm	CHECKED BY:	M Nielsen	
TOLERANCES:		APPROVED BY:	R Drennan	
		DATE:	30 Aug 01	

DESCRIPTION:

Stripping and Assembly Instructions for TNC Twist On Jack.

DRAWING NUMBER:

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