

## Assembly Instructions:

1) Slide the ferrule onto the cable and strip the cable to the dimensions as shown, taking care not to nick the centre conductor or braid

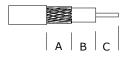


2) Solder the pin onto the centre core and then slide it into the hole in the small insulator. Then push into the body until fully located, ensuring that the cable braid is on the outside of the connector mandril.

3) Slide the ferrule forward and crimp

4) Apply adhesive lined heatshrink x 25mm up and over the mandril

5) Apply adhesive lined heatshrink x 30mm over the top of the first heatshrink

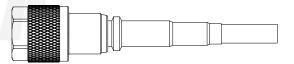


Strip Dimensions:

A=8.0mm, B=2.0mm, C=2.0mm







Crimp Hex. Sizes:

ASSEMBLY VIEW

5.41mm Hex, Solder centre conductor

						Author	РЈР
7	Dielectric	PTFE	White	Unless otherwise specified tolerances $0.5-5 = \pm 0.2$ $>5-30 = \pm 0.4$ $>30-120 = \pm 0.6$ $>120-315 = \pm 1.0$ $>315-1000 = \pm 1.6$ Angles = $\pm 5^{\circ}$ Units = mm	(Gigatronix	Drawn by	РЈР
6	Insulator	PTFE	White			Drawing date	29/08/2014
5	Integral Pin	Beryllium Copper	Gold			Checked by	GP
4	Coupling Nut	Brass	Nickel			Checked date	12/05/2015
3	Ferrule	Brass	Nickel			Scale	Not to scale
2	Pin	Brass	Gold	This document is the confidential	Part Number TN15-0058-C06WP		
1	Body	Brass	Nickel		Title: TNC Waterproof Crimp Plug, Hex Nut, IP68, Nickel Plated, RG58, LBC195, URM43		
	Description	Material	Finish				