

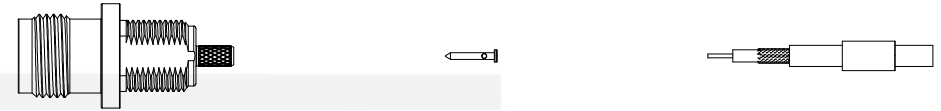
Revisions

Issue	Date	Note
6	01/12/2020	See GTXPDC 237

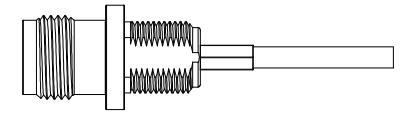
ASSEMBLY VIEW

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) Crimp the pin onto the centre core and slide into the body, ensuring that the cable braid is on the outside of the connector mandril and that the centre pin is fully located within the integral contact



3) Slide the ferrule forward and crimp

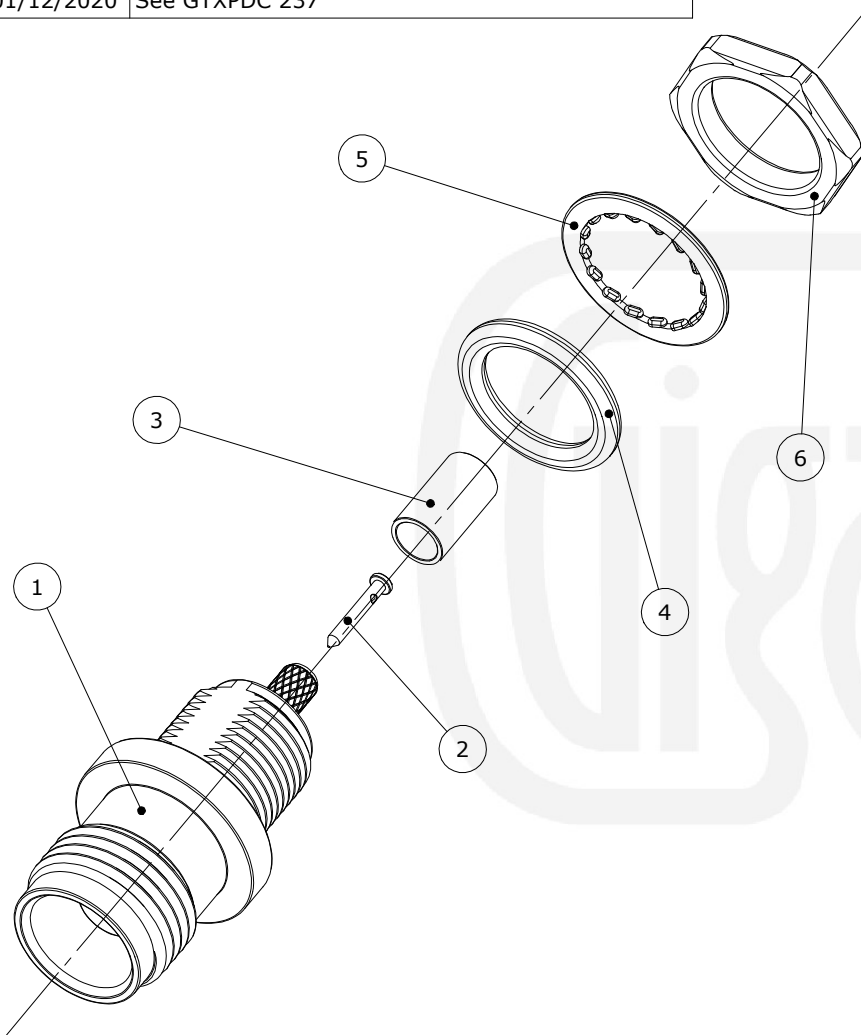


Crimp Hex. Sizes:

3.25mm Hex., 0.72mm Square

Strip Dimensions:

A=5.0mm, B=5.5mm, C=2.0mm



8	Internal Contact	Phosphor Bronze	Gold Plated
7	Dielectric	PTFE	White
6	Lock Nut	Brass	Nickel Plated
5	Washer	Phosphor Bronze	Nickel Plated
4	O Ring	Silicone	Black
3	Ferrule	Brass	Nickel Plated
2	Pin	Brass	Gold Plated
1	Body	Brass	Nickel Plated
	Description	Material	Finish

Unless otherwise specified tolerances
 0.5-5 = ±0.2
 >5-30 = ±0.4
 >30-120 = ±0.6
 >120-315 = ±1.0
 >315-1000 = ±1.6
 Angles = ±5°
 Units = mm

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Author	PJP
Drawn by	PJP
Drawing date	17/12/2013
Checked by	DB
Checked date	05/12/2017
Scale	Not to scale

Part Number TN62-3161-C06WP

Title: TNC Waterproof Crimp Panel Jack, IP68, Nickel Plated, RG316, LBC100, RG174