

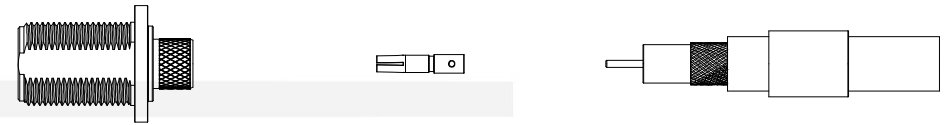
Revisions

Issue	Date	Note
1	01/02/2021	See GTXPDC/257

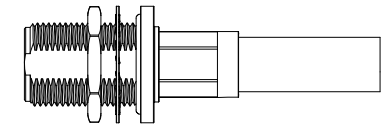
ASSEMBLY VIEW

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.



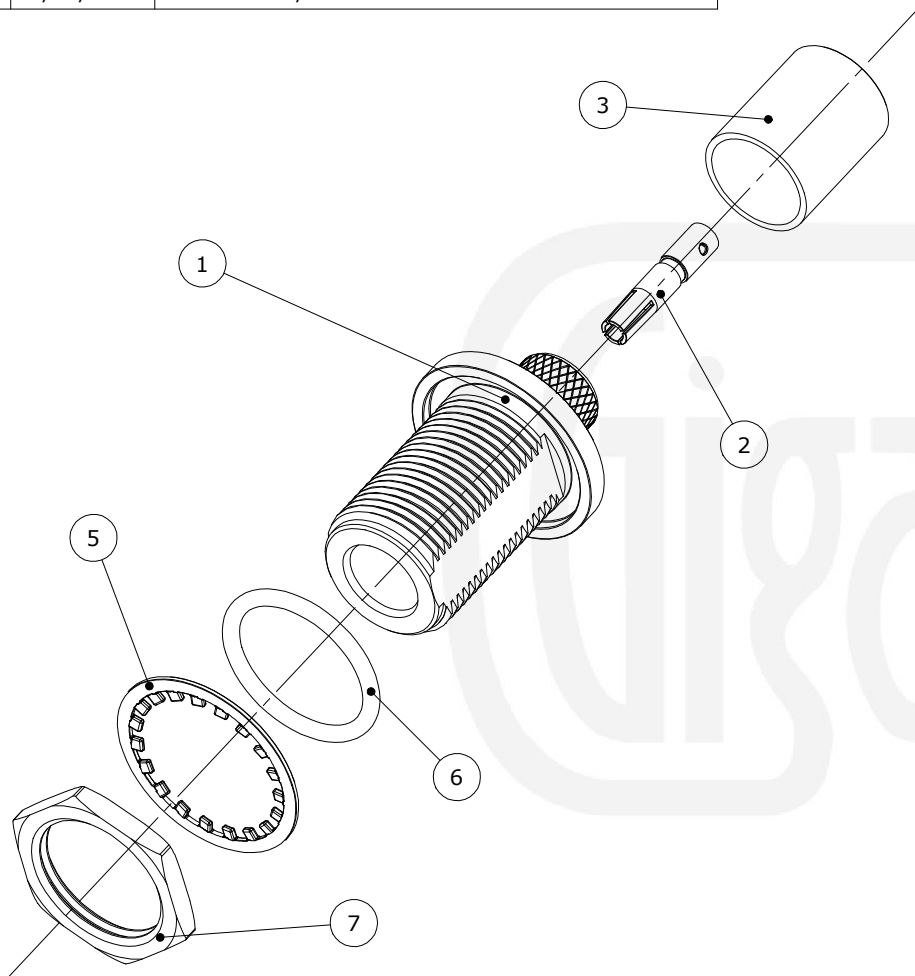
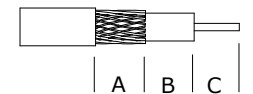
2) Crimp the contact onto the centre core then slide the contact into the body until fully located, ensuring that the cable braid is on the outside of the connector mandril.



3) Slide the ferrule forward and crimp.

Crimp Hex. Sizes:
10.90mm Hex, 2.95mm Hex

Strip Dimensions:
A=8.0mm, B=5.0mm, C=4.0mm



7	Locknut	Brass	Nickel
6	O Ring	Rubber	Black
5	Washer	Brass	Nickel
4	Dielectric	PTFE	White
3	Ferrule	Brass	Nickel
2	Contact	Phosphor Bronze	Gold
1	Body	Brass	Nickel
	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	01/02/2021
Checked by	DB
Checked date	02/02/2021
Scale	Not to scale

Part Number NT02-0519-C06
Title: N Type Crimp Bulkhead Jack, Nickel Plated, LBC400, Belden 9913, RA519