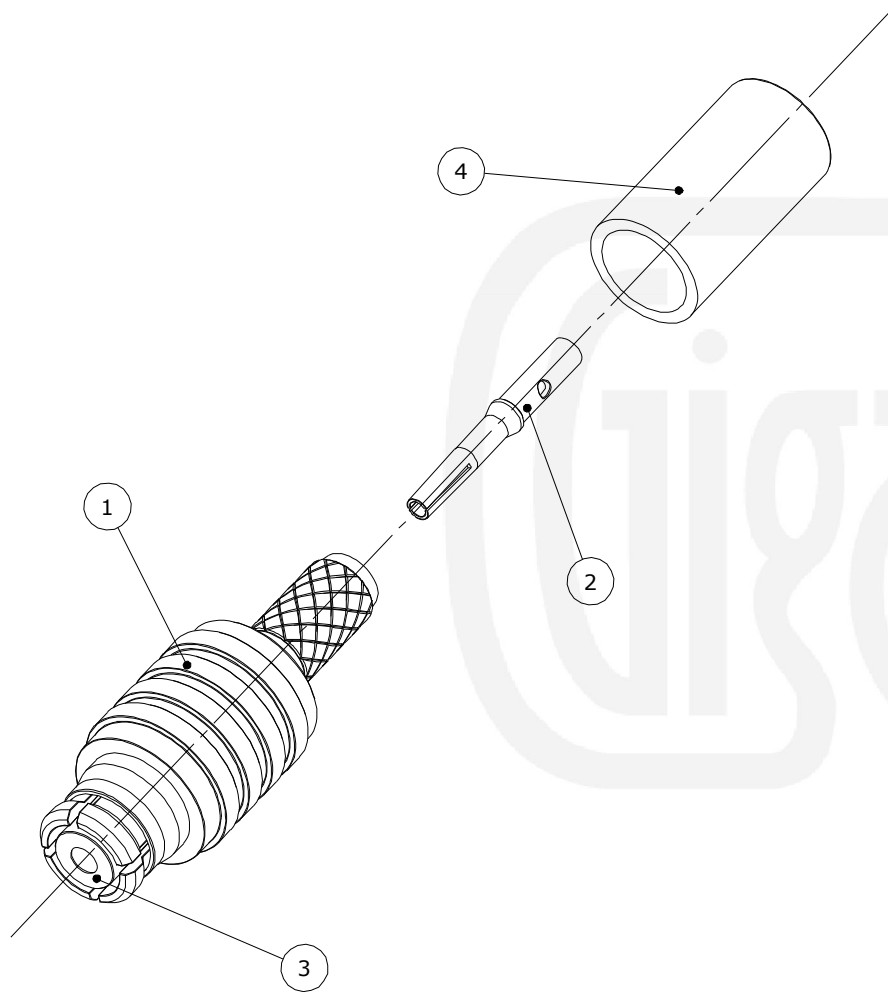


Revisions

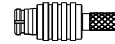
Issue	Date	Note
2	10/06/2019	See note GTXPDC/59

ASSEMBLY VIEW



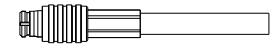
Assembly Instructions:

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) Solder the contact onto the centre core and slide the contact into the body, ensuring that the cable braid is on the outside of the connector mandril and that the contact is fully captivated

3) Slide the ferrule forward and crimp

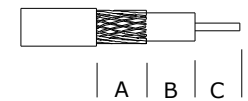


Crimp Hex. Sizes:

3.25mm Hex, Solder centre core

Strip Dimensions:

A=5.0mm, B=1.5mm, C=2.5mm



Description	Material	Finish
4 Ferrule	Brass	Gold
3 Dielectric	PTFE	White
2 Contact	Beryllium Copper	Gold
1 Body	Brass / Beryllium Copper	Gold

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	10/06/2019
Checked by	DB
Checked date	11/06/2019
Scale	Not to scale

Part Number MP15-0174-C01
Title: SMP Crimp Jack, Gold Plated, RG174, LBC100, RG316