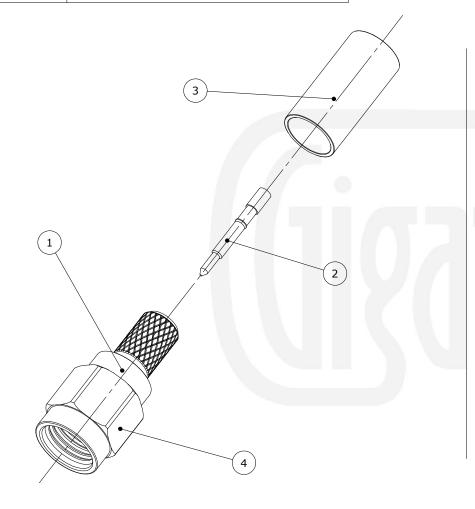
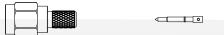
## ASSEMBLY VIEW

Revisions				
Issue	Date	Note		
5	15/05/2019	See note 52		



## **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 the pin into the body until it captivates, ensuring that the cable braid is on the outside of the connector mandril.

3) Slide the ferrule forward and crimp

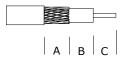


**Crimp Hex. Sizes:** 

5.41mm Hex, 1.07mm Square

**Strip Dimensions:** 

A=8.0mm, B=0.0mm, C=2.0mm



	Description	Material	Finish	
1	Body	Brass	Gold	
2	Pin	Brass	Gold	
3	Ferrule	Brass	Gold	
4	Coupling Nut	Brass	Gold	
5	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

This document is the confidential property of Gigatronix Limited and may not be copied, reproduced or transmitted to any third party without written authorisation.



Author	РЈР
Drawn by	РЈР
Drawing date	01/01/2016
Checked by	PP
Checked date	15/05/2019
Scale	Not to scale

Part Number | MA15-0195-C01

**Title**: SMA Crimp Plug, Dual Crimp, Gold Plated, RG58, LBC195, URM43