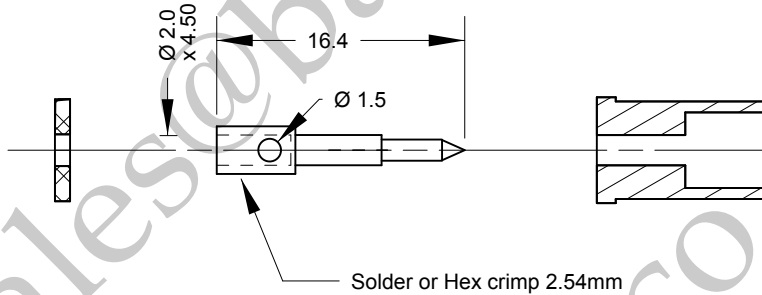
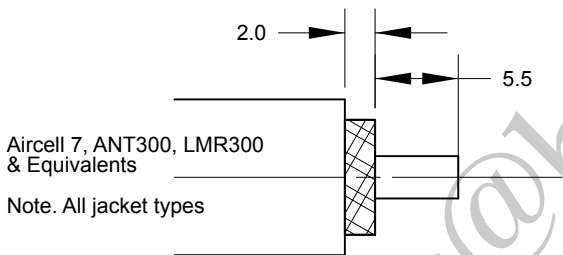


Cable : Aircell 7, ANT300, LMR300 & Equivalents

Pin and insulator arrangement



Cable Preparation



Note.

Solder centre contact  
or  
Centre conductor crimp Hex: 0.10" ( 2.54mm )

Crimp Tool Order Code:-

180454, 180456 & 180457

Cable Construction Specifications

	LMR300	Aircell 7	ANT300
Inner Conductor	1.78mm	1.85mm	1.78mm
Dielectric	4.83mm	N/A	4.83mm
Overall Braid	5.72mm	N/A	5.72mm
Jacket	7.62mm	7.30mm	7.60mm

	PART	DESCRIPTION
1	Shell/Body	Brass, CuSnZn3 Plated
2	Insulator	PTFE / Teflon
3	Pin Contact	Brass, Gold Plated
4	Nut	Brass, CuSnZn3 Plated
5	Neoprene	White

**BARENCO Ltd**

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Email.Sales@barenco.co.uk. Web.www.barenco.co.uk

DRAWN Name	BPG
Dimensions: mm	
Date	13/05/2020
Last Rev.	
SCALE	1 : 0.5

TNC plug clamp for ANT300, LMR300 & Aircell 7	
SIZE <b>A4</b>	DWG NUMBER <b>168440</b>
REV -	SHEET 1 OF 1