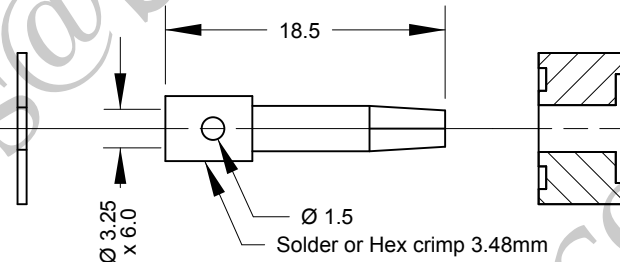
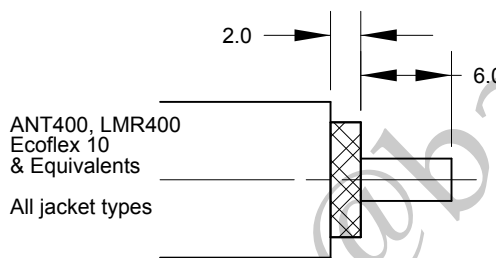


Cable : ANT400, LMR400 & Equivalents

Pin and insulator arrangement



Cable Preparation



Crimping Details

Centre Contact Soldering
or
Crimp Pin Hex 0.137" (3.48mm)

Crimp Tool Order Code:- 180456

Cable Construction Specifications

	LMR400	ANT400	Ecoflex 10
Inner Conductor	2.74mm	2.74mm	2.85mm
Dielectric	7.24mm	7.24mm	7.25mm
Outer Conductor	7.39mm	7.39mm	N/A
Overall Braid	8.13mm	8.13mm	N/A
Jacket	10.29mm	10.30mm	10.20mm

	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

Barenco Ltd

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

DRAWN Name BPG

Dimensions: mm

Date 27/05/2021

Last Rev.

SCALE 1 : 0.5

N socket clamp for ANT400 & LMR400

SIZE A4

DWG NUMBER 168075

REV -

SHEET 1 OF 1