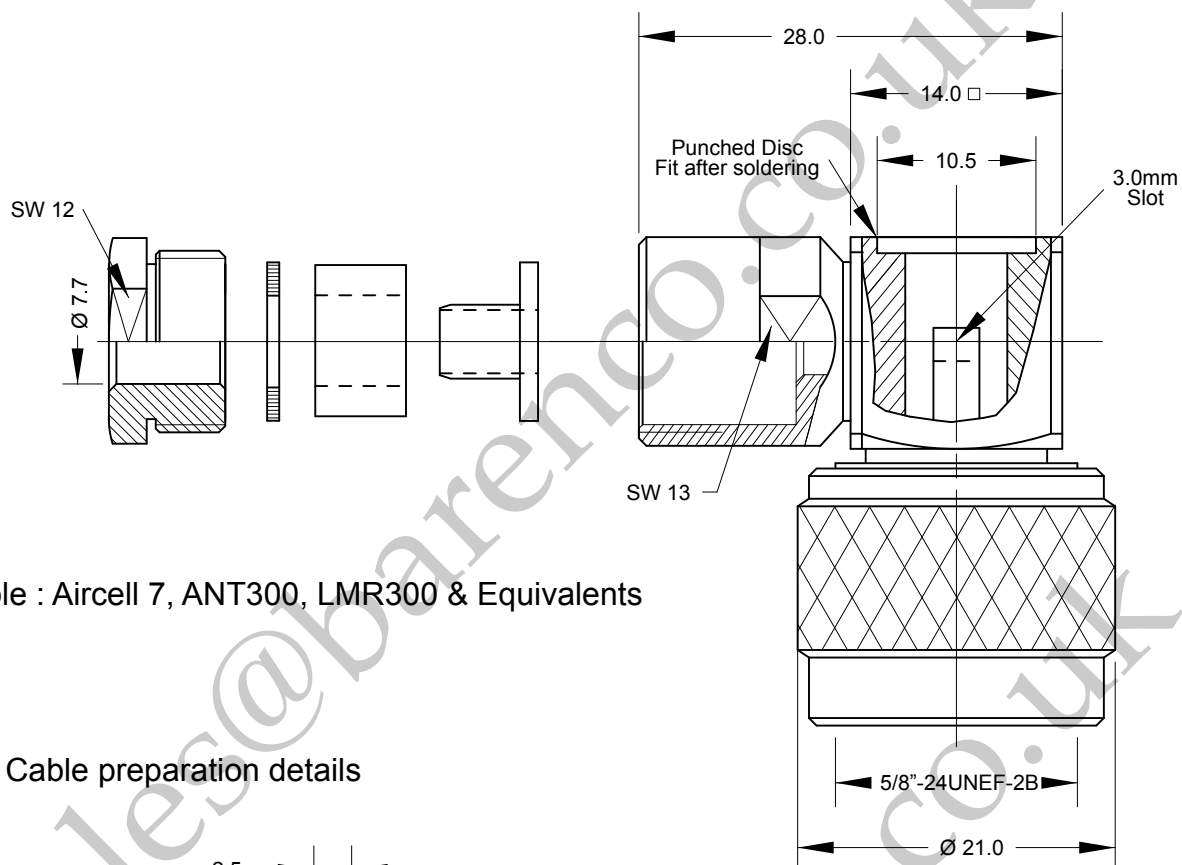
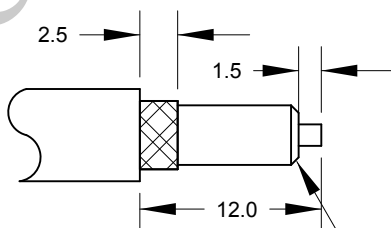




Cable : Aircell 7, ANT300, LMR300 & Equivalents

Cable preparation details

Aircell 7, ANT300, LMR300
& Equivalents
All jacket types



Chamfer foil edge to
remove second screen
if required on coax.

Remarks:-
Centre contact soldering in 3.0mm slot.
Punch cover to be fitted after soldering centre contact.

Cable Construction Specifications all jackets

	Aircell 7	ANT300	LMR300
Inner Conductor	1.85mm	1.78mm	1.78mm
Dielectric	5.00mm	4.83mm	4.83mm
Outer Conductor	N/A	4.98mm	4.98mm
Overall Braid	N/A	5.72mm	5.72mm
Jacket	7.30mm	7.62mm	7.62mm

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

BARENCO Ltd

DRAWN Name BPG

Dimensions: mm

Date 27/05/2021

Last Rev.

SCALE 1 : 0.5

N elbow plug for
Aircell 7, ANT300
& LMR300

SIZE
A4

DWG NUMBER
168060

REV -

SHEET 1 OF 1