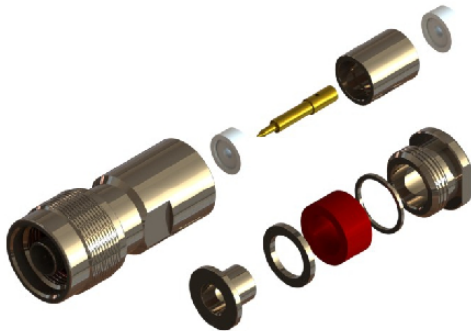
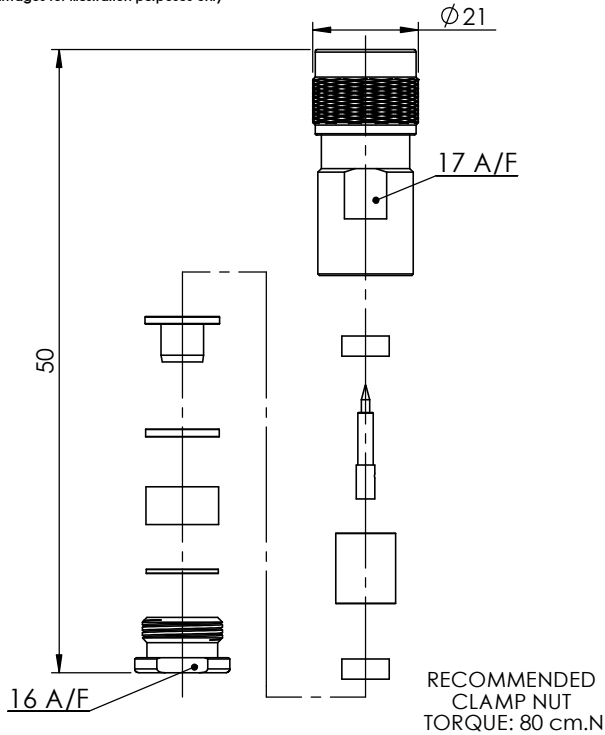


## N TYPE STRAIGHT SOLDER/TOP HAT CLAMP PLUG LMR400 25-001-B3-DE



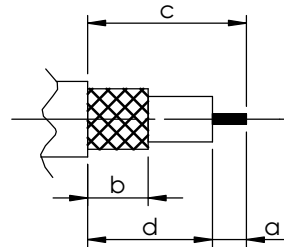
images for illustration purposes only



### Suitable for Cables:

LMR400, TZC50032, B9913

### Stripping Dimensions



a = 8.0 mm  
b = 6.0 mm  
c = 11.0 mm  
d = 3.0 mm

\* CUT FOIL TO DIM. "d"

### Assembly Procedure: AP018

### Tooling

Centre Contact: Solder

Tool No: Solder

Crimp Sleeve: Not Applicable

Tool No: Not Applicable

### Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 65

### Electrical Specification

Impedance: 50 Ohm

Frequency: 0-11 GHz

Dielectric W/V: 2500 Veff

Insulation res: 5000 M-Ohm

### Mechanical Specification

Contact Retention: N/A N min

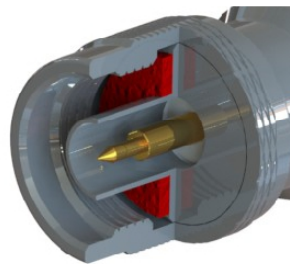
Cable Retention: 200 N min

Mating cycles: 500

Weight: 74.17 g

### Connector Interface

image for illustration purposes only



8	RETAINING WASHER	PH. BRONZE	NICKEL
7	WASHERS	BRASS	NICKEL
6	COUPLING NUT	BRASS	NICKEL
5	GASKETS	SILICONE	N/A
4	TOPHAT	BRASS	NICKEL
3	INSULATOR	PTFE	N/A
2	CENTRE CONTACT	BRASS	GOLD
1	BODIES	BRASS	NICKEL
ITEM	DESCRIPTION	MATERIAL	PLATING

<b>A4</b>	SHEET 1 OF 1	DIMENSIONS ARE IN MILLIMETRES		
REVISION :	A00	NAME	SIGNATURE	DATE
ISSUE :	1	DRAWN	GE	19/10/2011
		CHK'D	PS	20/10/2011
		APPV'D		
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR				
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