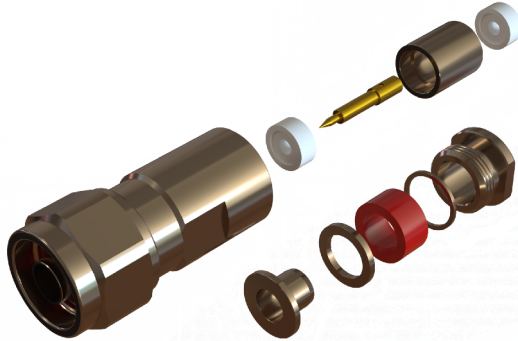
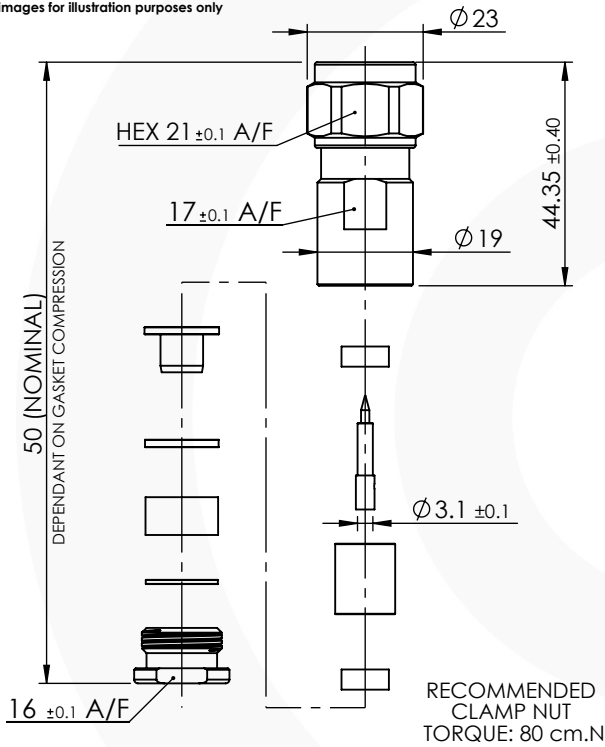


N TYPE STRAIGHT SOLDER/TOPHAT CLAMP PLUG LMR400 25-001-Q3-DE



images for illustration purposes only



GENERAL TOLERANCE : ±0.20mm

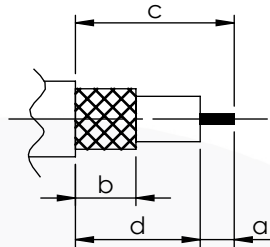
8	RETAINING WASHER	PH. BRONZE	WHITE BRONZE
7	WASHERS	BRASS	WHITE BRONZE
6	COUPLING NUT	BRASS	WHITE BRONZE
5	GASKETS	SILICONE	N/A
4	TOPHAT	BRASS	WHITE BRONZE
3	INSULATOR	PTFE	N/A
2	CENTRE CONTACT	BRASS	GOLD
1	BODIES	BRASS	WHITE BRONZE
ITEM	DESCRIPTION	MATERIAL	PLATING

A4	SHEET 1 OF 1	DIMENSIONS ARE IN MILLIMETRES		
REVISION :	A00	NAME	SIGNATURE	DATE
ISSUE :	1	DRAWN	G.E.	29/08/2024
		CHK'D	P.S.	29/08/2024
		APPV'D		
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR				
<small>THE INFORMATION IS GIVEN AS AN INDICATION ONLY AND IS SUBJECT TO CHANGE WITHOUT NOTICE. IN THE CONTINUAL GOAL TO IMPROVE OUR PRODUCTS, WE RESERVE THE RIGHT TO MAKE ANY MODIFICATIONS NECESSARY WITHOUT PRIOR NOTICE.</small>				

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
- Alignment Tool: Not Applicable Extraction: 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: 75.88 g

Connector Interface

image for illustration purposes only

