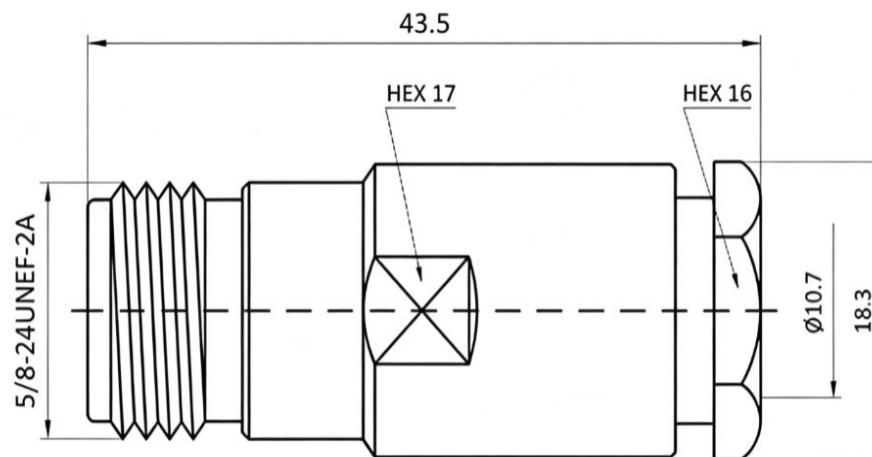




Electrical & Environmental Characteristics

Impedance	50 Ohm
Insulation Resistance	≥5000 MΩ
Operating Frequency	DC-6GHz
Dielectric Withstanding Voltage	≥1500V
VSWR	≤1.15
Insertion Loss	≤0.06* $\sqrt{f_GHz}$
Operating Temperature	- 45~+125 °C

Material & Coat-Plating

Inner Conductor	Gold-plated brass
Dielectric	PTFE
Body	Nickel plated brass

THIS DRAWING IS A CONTROLLED DOCUMENT

DWN
CHK

LAUFTEK

Unit
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED
0 PLC ±0.25
1 PLC ±0.15
2 PLC ±0.12
3 PLC ±
3 PLC ±
ANGLES ±1°

APVD

PRODUCT
SPEC

APPLICATO
N SPEC

Product Model

LT-NF-LMR400
Connector
N (female) for LMR-400 Cable

SIZE
A4

GAGE CODE
0T8L4

DRAWING NO

MATEIAL
SEE TABLE

FINISH
SEE TABLE

WEIGHT

CUSTOMER DRAWING

SCALE 4: 1

SCALE 4: 1

SHEET1 OF 1

RVE 1