



### Electrical & Environmental Characteristics

Impedance	50 Ohm
Insulation Resistance	5000 MΩ
Operating Frequency	18 GHz
Dielectric Withstanding Voltage	2000 V
VSWR	1.15typ
Insertion Loss	0.05* $\sqrt{f\_GHz}$
Operating Temperature	-55~+165°C

### Material & Coat-Plating

Inner Conductor	Beryllium Copper, Gold
Dielectric	PEI
Body	Stainless Steel, Passivated

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 ±  
ANGLES ±1°

APVD

PRODUCT SPEC

APPLICATION SPEC

**Product Mode**

**LT-N-FF**

**N Female to N Female Adaptor**

MATERIAL  
SEE TABLE

FINISH  
SEE TABLE

WEIGHT

SIZE  
A4

GAGE CODE  
0T8L4

DRAWING NO

CUSTOMER DRAWING

SCALE 4

SCALE 4: 1

SHEET 1 OF 1

RVE 1