



### Electrical & Environmental Characteristics

Impedance	50 Ohm
Insulation Resistance	5000 MΩ
Operating Frequency	DC-18GHz
Dielectric Withstanding Voltage	1000V
VSWR	1.15 typ
Insertion Loss	$\leq 0.05 * \sqrt{f\_GHz}$
Operating Temperature	- 55~+165°C

### Material & Coat-Plating

Inner Conductor	Beryllium Copper, Gold
Dielectric	PEI
Body/Nut	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 ±  
 3 PLC ±  
 ANGLES ±1°

APVD

PRODUCT SPEC

APPLICATO N SPEC

Product Model

**LT-2.4F-NM-18G**  
**2.4 Female to N Male Adaptor**

MATEIAL  
SEE TABLE

FINISH  
SEE TABLE

WEIGHT

SIZE  
A4

GAGE CODE  
0T8L4

DRAWING NO

CUSTOMER DRAWING

SCALE 4: 1

SCALE 4: 1

SHEET1 OF 1

RVE 1