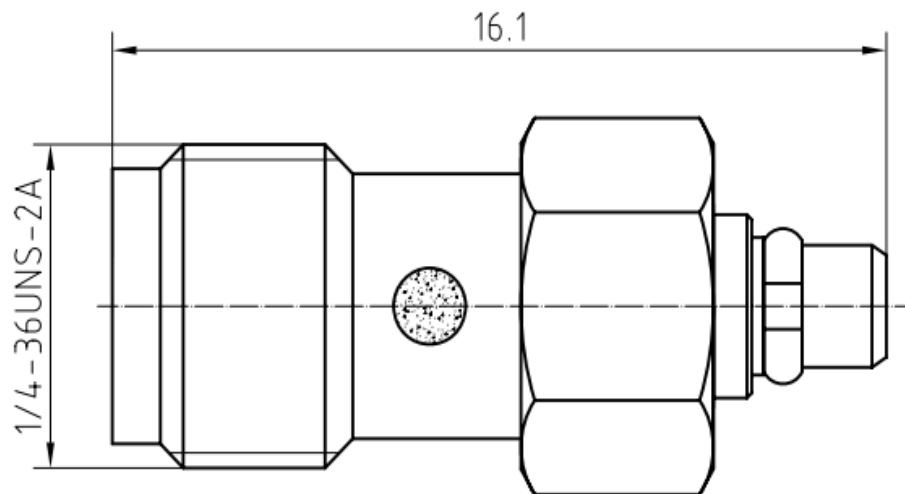




Electrical & Environmental Characteristics

Impedance	50 Ohm
Insulation Resistance	5000 MΩ
Operating Frequency	6GHz
Dielectric Withstanding Voltage	300 V
VSWR	1.25typ
Insertion Loss	0.05* $\sqrt{f_{GHz}}$
Operating Temperature	-55~+165℃

Material & Coat-Plating

Inner Conductor	Beryllium Copper, Gold
Dielectric	PTFE
Body	Brass,Gold
Coupling Nut	N/A

THIS DRAWING IS A CONTROLLED DOCUMENT

Unit
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED

0 PLC ±0.25
1 PLC ±0.15
2 PLC ±0.12
3 PLC ±
3 PLC ±-
ANGLES ±1°

MATERIAL
SEE TABLE

FINISH
SEE TABLE

DWN

CHK

APVD

PRODUCT
SPEC

APPLICATION
SPEC

WEIGHT

CUSTOMER DRAWING

LAUFTEK

Product Mode

LF-SMAF-MMCXM-6G
SMA Female to MMCX Male Adaptor

SIZE
A4

GAGE CODE
0T8L4

DRAWING NO

SCALE 4:

SCALE 4: 1

SHEET1 OF 1

RVE 1