

PART NUMBER

KAT177944-XX

REV.

DATE

COMMENTS

INITIAL

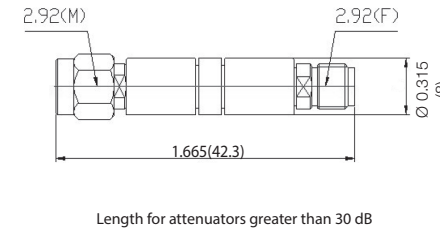
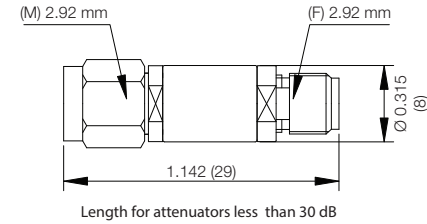
RoHS Compliant

Electrical Data

Impedance	50 Ω
Frequency Range	DC - 40 GHz
Average Power	2W average to 25°C ambient temperature, derated linearly to 0.5W @ 125°C
Peak Power	0.2KW (5 μ s pulse width with 0.5% duty cycle)
VSWR	1.35

Mechanical Data

Temperature Range	-55 °C - 125 °C
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Part Number	Frequency Range(GHz)	Attenuation Value & Accuracy (dB)					Max VSWR
		1-9	10	20	30	40	
KAT177944-XX	DC-40	± 1.0	± 1.0	-1.0/+1.5	-1.0/+1.5	± 1.5	1.35 1.40(40dB)

Drawing not to scale. Dimensions for reference only**Units: inches (mm)****Konnect RF**

WWW.KONNECTRF.COM
1-800-790-5887

PART NUMBER

KAT177944-XX

DESCRIPTION

Fixed Attenuator, 2.92mm Male/Female, PSS

CAGE CODE

664U0

SIGNATURE

X

XX= dB Value

Component

Connector
 Male Pin
 Female Pin
 Housing

Material

Stainless Steel
 BeCu
 BeCu
 Stainless Steel

Plating

Gold
 Gold

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