

PART NUMBER

**KTM177033**

REV.

DATE

COMMENTS

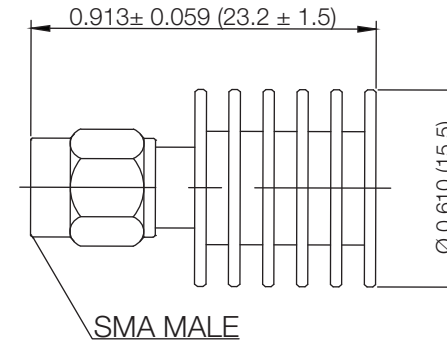
INITIAL

**Electrical Data**

Impedance 50  $\Omega$   
 Frequency Range DC - 18 GHz.  
 Input Power 5 Watts Avg. @ 25 °C  
 (derated linearly to 1 Watt @ 125 °C)  
 VSWR DC-4 GHz @ 1.10 Max  
 4-18GHZ @ 1.25 Max

**Mechanical Data**

Temperature Range: -65 °C - 125 °C

**RoHS Compliant**

Drawing not to scale. Dimensions for reference only

Units: inches (mm)

**Konnnect RF**

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

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DESCRIPTION

**Termination, SMA Male Plug**

CAGE CODE

**664U0**

SIGNATURE

X

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 DESIGNS IS THE PROPERTY OF  
 KONNECT RF AND IS NOT TO  
 BE USED FOR ANY PURPOSE  
 WITHOUT OUR APPROVAL.

**Component**  
 Body(SMA)  
 Conductors  
 Housing

**Material**  
 Stainless Steel  
 BeCu  
 Anodized Aluminum

**Plating/Finish**  
 Passivated  
 Gold