

PART NUMBER

**KTM177235**

REV.

DATE

COMMENTS

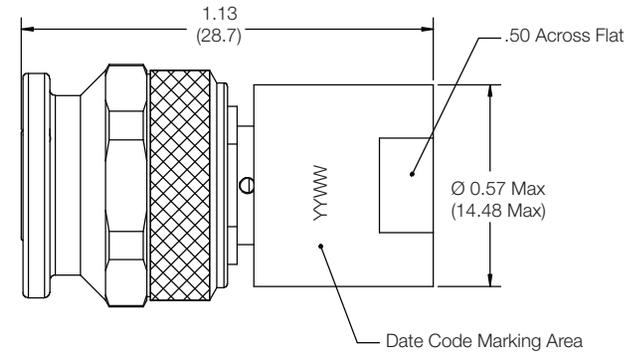
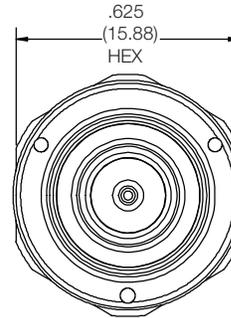
INITIAL

**Electrical Data**

Impedance 50  $\Omega$   
 Frequency Range DC - 18 GHz.  
 Power Average 2 Watts  
 Derates Linearly From 100% @ +25 °C to 10% @ +125 °C  
 Power Peak 500 Watts  
 <5  $\mu$  SEC PW, <0.02% Duty Cycle  
 VSWR  $\leq$  1.10 @ DC - 4 GHz  
 $\leq$  1.15 @ 4 - 12.4 GHz  
 $\leq$  1.25 @ 12.4 - 18 GHz

**Mechanical Data**

Temperature Range: -55 °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, TNC Male Plug**

CAGE CODE

**664U0**

SIGNATURE

X

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 DESIGNS IS THE PROPERTY OF  
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 BE USED FOR ANY PURPOSE  
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**Component**

Body  
 Center Contact  
 Insulator

**Material**

Stainless Steel  
 BeCu  
 PTFE

**Plating (Finish)**

Passivated  
 Gold