PART NUMBER

KDCB177113

REV.	DATE	COMMENTS	INITIAL

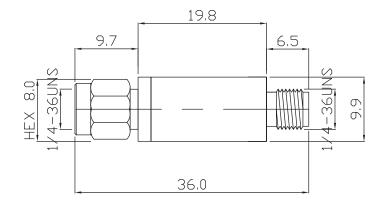
RoHS Compliant

Electrical Data

 $\begin{array}{lll} \text{Impedance} & 50 \ \Omega \\ \text{Frequency Range} & 0.4 - 3 \ \text{GHz}. \\ \text{Insertion Loss} & \leq 0.3 \ \text{dB} \\ \text{Voltage Rating} & 250 \ \text{V} \\ \text{Average Power} & 80 \ \text{Watts} \\ \text{Peak Power} & 1 \ \text{K Watts} \\ \text{VSWR} & \leq 1.4 \\ \end{array}$

Mechanical Data

Temperature Range: -40 °C - 70 °C



Drawing not to scale. Dimensions for reference only

Units: mm

H Konnect RF

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

PART NUMBER KDC	B177113	DESCRIPTION DC Block, SMA M/F		
664U0	SIGNATURE X	- Component Body	Material Brass	Plating Gold
DESIGNS IS T KONNECT RF	G INCLUDING THE HE PROPERTY OF AND IS NOT TO ANY PURPOSE R APPROVAL.	Center Contact Male Center Contact Female Insulator	Brass BeCu PTFE	Gold Gold