PART NUMBER

KCC197413

REV. DATE COMMENTS INITIAL

RoHS Compliant

Electrical Data

Impedance 50 Ω

DC - 28 GHz. Frequency Range **VSWR** 1.40 Max DC-20Ghz

1.70Max 20-28GHz

Mechanical Data

Temperature Range: -55 °C - 125 °C

2015/863/(RoHS): COMPLIANT

1907/2006/EC(REACH) AND 1999/45/EC(REACH): COMPLIANT

NOTES:

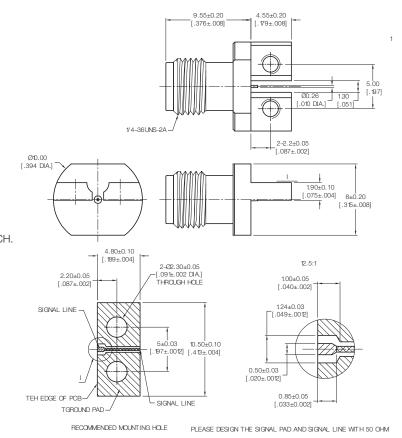
- 1. WHEN THE MATING CONNECTOR, PLAEASE HOLD MILLING AREA OF 8±0.20 [.315±.008] WITH A WRENCH.
- 2. 2-64UNF-2B SCREW TIGHTENING TORQUE IS 0.23 N.M
- 3. PLEASE USE A PCB MOUNTING SCREW OF THE LENGTH OF L.

THE LENGTH OF L IS PCB THICKNESS T1 + SPRING WASHER THICKENSS T2 + 2 [.079].

PLEASE USE A SCREW WITH SPRING WASHER.

VSWR and Frequency Range Specifications are for reference and are dependant on cable type and other application specific conditions

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



H Konnect RF

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

KCC197413		DESCRIPTION SMA Straight Female Jack Edge Mount PC Board Receptacle		
CAGE CODE SIGNATURE X THIS DRAWING INCLUDING THE DESIGNS IS THE PROPERTY OF KONNECT RF AND IS NOT TO BE USED FOR ANY PURPOSE WITHOUT OUR APPROVAL.		Component Body Center Contact Insulator	Material Brass BeCu PTFE	Plating Gold Gold