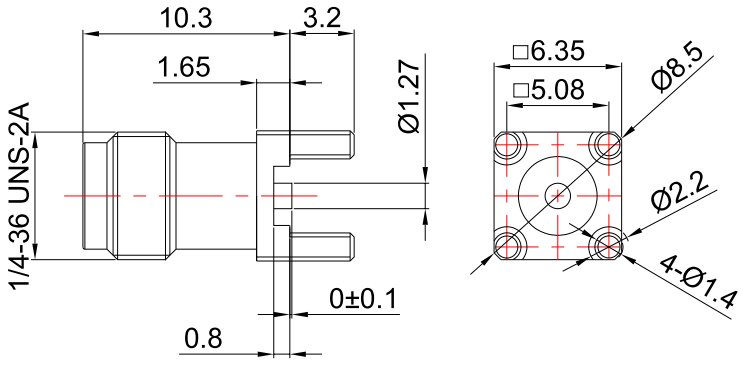
Datasheet

SMA Female Connector Vertical Launch Suit for PCB | Length of Center Pin 0.8mm |SMA-KHD104
DC - 12.4GHz



Dimensions are in mm



Product Configuration

Connector Series	SMA
Connector Polarity	Standard
Connector Gender	Female
Body Style	Straight
Termination Type	PCB
Connector Impedance (Ohm)	50

Mechanical Data

Min. Mating Cycles	≥500
Body Material	Brass
Body Plating	Gold

Electrical Specifications

Frequency	DC - 12.4GHz
VSWR / Return Loss	≤ 1.1+0.02 x (f_GHz)
Insertion Loss	≤ 0.03 x Sqrt.(f_GHz)

Enviromental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-40°C to +165°C

Gwave Technology Inc
(888)251-2240
87 Patricia Ct, Mountain View, CA 94041
sales@gwavetech.com
www.gwavetech.com