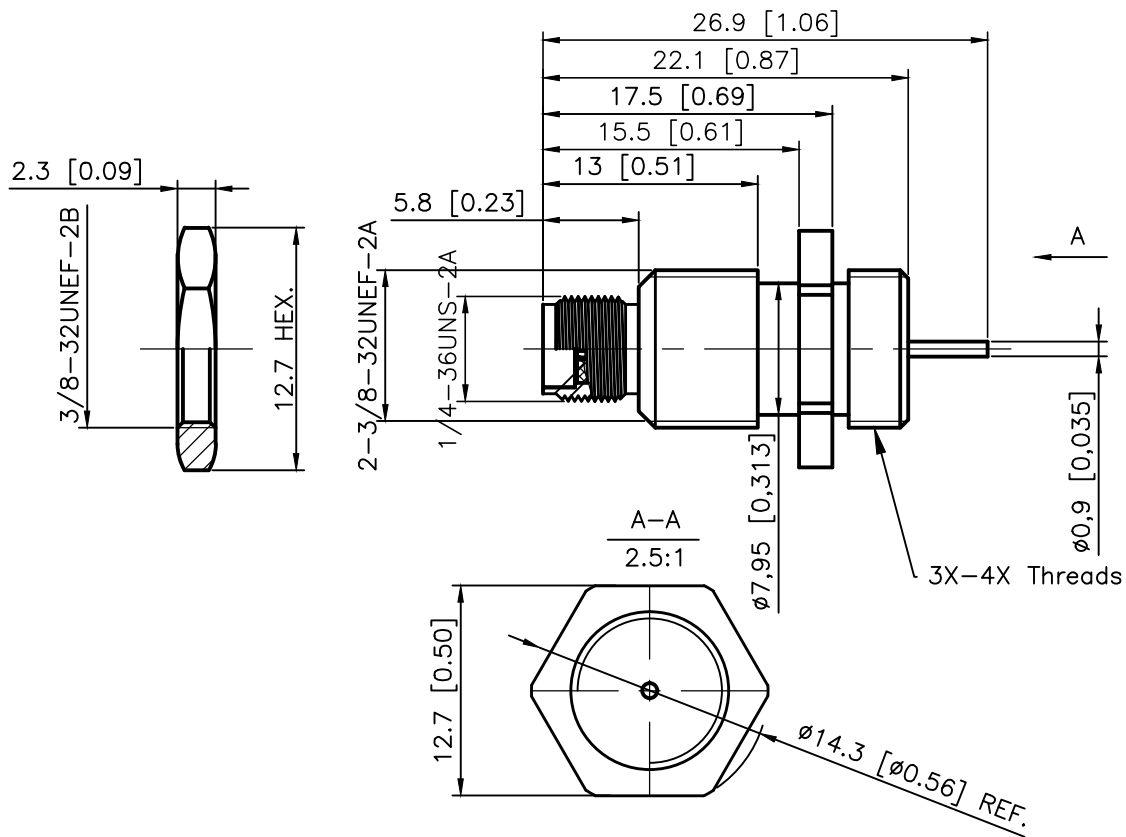


| 1     |                   | 2 | 3       | 4         |         |
|-------|-------------------|---|---------|-----------|---------|
| RevNo | Revision note     |   | Date    | Signature | Checked |
| 00    | Sketch Only       |   | 3/06/24 | Teresa    | Simon   |
| 01    | Change the Length |   | 3/07/24 | Teresa    | Simon   |



RoHS Compliant.

Interface of SMA connector Per: MIL-STD-348, IEC 60169-15  
Material & Finishing:

1. Center conductor: Beryllium Copper, Gold Plating
2. Insulators: PTFE
3. Body : Brass, Nickel Plating
4. Nut: Brass, Nickel Plating

Electrical Data:

1. Impedance: 50 Ohms
2. Frequency Range: DC to 18 GHz

Mechanical Data:

1. Durability: 500 cycles

ALL DIMENSIONS ARE IN MILLIMETERS AND [INCHES]

KERUI ELECTRONIC CO;LTD

Title  
SMA Connector & Nut Custom Panel  
Mount Bulkhead Ku LNB  
(SMA-KYD-5)

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THEIR EXPRESS WRITTEN CONSENT.

UNLESS OTHERWISE NOTED  
ALL SURFACES FINISHED TO 64/MAX.  
ALL TOLERANCES ARE:  
DECIMALS FRACTIONS ANGLES  
x ± 1.0 ±1/64 x' ± 1'  
x.x ± 0.5 x'x' ± 0.5  
x.xx ± 0.1

Drawn by  
Teresa

Ckd by  
Simon

Appd by  
Richard

Date  
3/06/2024

Scale  
2.5:1

Sheet 1 of 1

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