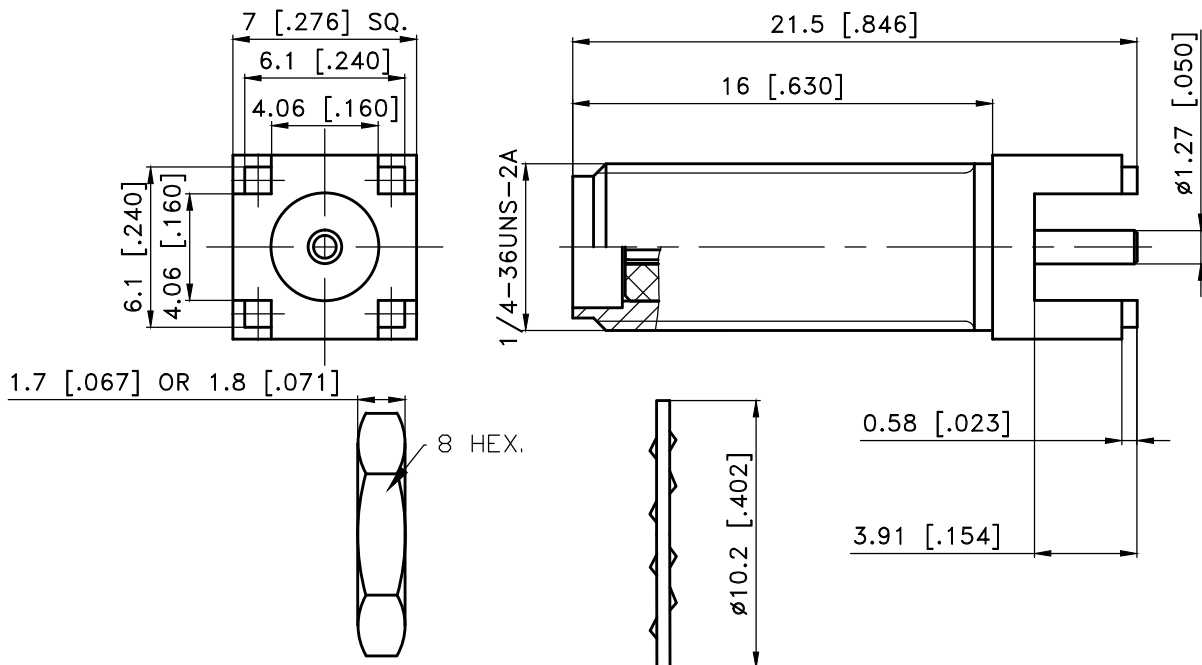


1		2	3	4	
RevNo	Revision note		Date	Signature	Checked
02	The length was changed from 18.1mm to 21.5mm, removed a groove for end of thread		04/28/23	Teresa	Simon
03	Change the length from 4.5 mm to 3.91 mm and 0.6mm to 0.58 mm.		05/04/23	Teresa	Simon



Interface Per: MIL-STD-348, IEC 60169-15

#### Material & Finishing:

- Center condutor: Beryllium Copper, Gold plating
- Insulators: PTFE
- Body & Other Material: Brass, Gold plating
- Inner tooth washer: Phosphor Bronze, Gold Plating

#### Electrical Data:

- Impedance: 50 Ohms
- Frequency Range: DC to 6 GHz
- Insulation Resistance: 5 Gohm min.
- Dielectric Withstanding Voltage: 1000 V

#### Environmental Data:

- Operating Temperature Rang: -40°C up to 125°C

ALL DIMENSIONS ARE IN MILLIMETERS AND [INCHES]

KERUI ELECTRONIC CO.,LTD.

Title

SMA-KHD-7

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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  
04/27/2023

Scale  
4:1

Sheet 1 of 1

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