Part No:

HT18F-2SS



SMA Female Termination, 2 Watts - 18 GHz

Features

- RoHs Compliant

The HASCO **HT18F-2SS** is an SMA Female Termination that is rated for 2 Watts and will operate to 18 GHz. The SMA termination was developed for dense connector application, 5G requirements and high speed simi-conductor testing. HASCO stocks an extensive selection of RF Loads, also known as Terminations. They are used to prevent signals from flowing back into a transmission line causing unwanted distortion and power loss. Terminations are available for coaxial transmission lines and waveguide.

Electrical

• Impedance	50 Ω
• Frequency Range	DC - 18 GHz
• VSWR	1.25:1 Max
• Power Handling	2 Watts average @ 25°C

Environmental

• Temperature Range	-65°C to 125°C

Material

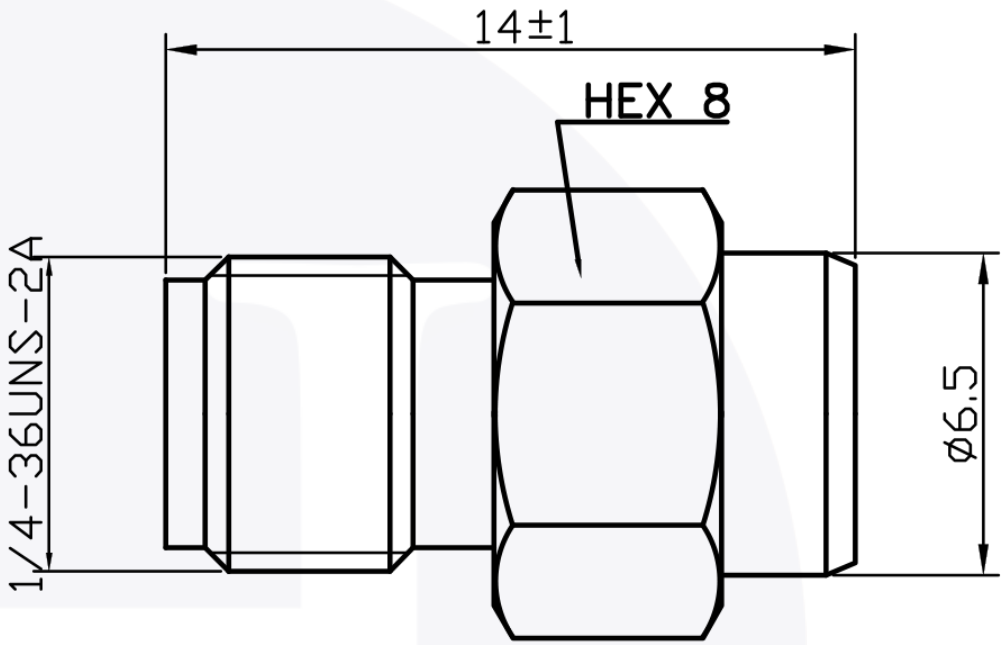
• Connector Body & Nut	Passivated Stainless Steel
• Dielectric	PTFE
• Center Contact	Gold Plated BeCu

Product specifications subject to change without notification.

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SMA Female Termination, 2 Watt | DC - 18 GHz | Outline Drawing



LTR	DESCRIPTION	DATE	APPR.
-	RELEASE	10/26	TC

THIS DRAWING IS A CONTROLLED DOCUMENT

DRAWN BY: NS

REVIEWED BY: JS

APPROVED BY: TC

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MATERIALS: SEE DATA SHEET

FINISHES: SEE DATA SHEET

CAGE CODE: 0T8L4

SCALE: N/A

SIZE: A

PART NO./DRAWING NO.: **HT18F-2SS**

REV: -

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