

Part No:

HT1.0M-1



1.0mm Male Coaxial Termination, 1 Watt - 110 GHz

Electrical

• Impedance	50 Ohms
• Frequency Range	DC - 110 GHz
• VSWR	1.60:1 Max
• Average Power	1 Watt
• Peak Power	5 Watts
• Recommended Torque	0.45 Nm
• Max. Torque	0.7 Nm
• Durability	500 Cycles Min.
• Temperature Range	-55°C to 125°C

Material

• Body & Nut	Passivated Stainless Steel
• Dielectric	PEI
• Center Contact	Gold Plated Brass

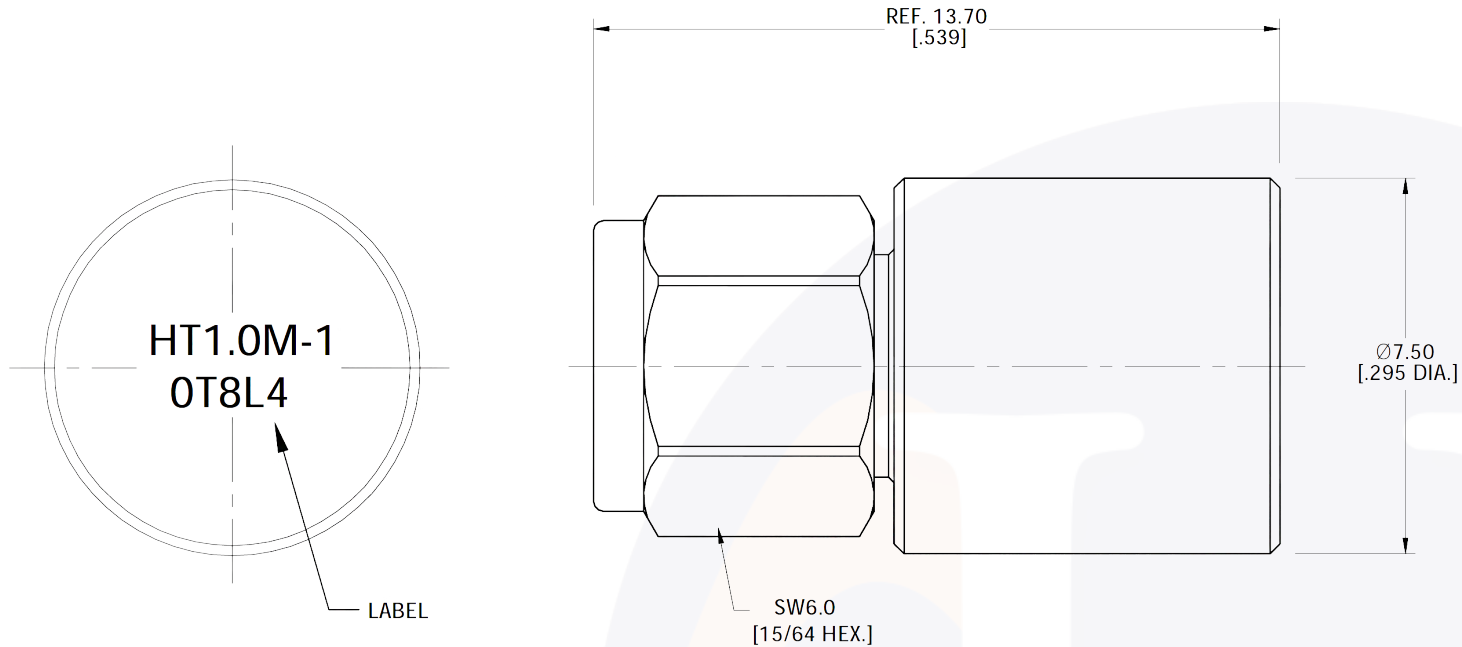
The HASCO **HT1.0M-1** is a 1.0mm Male coaxial termination from HASCO. This coaxial termination will operate up to 110 GHz and is rated for 1 Watt.

The HT1.0M-1 is RoHS compliant.



HASCO Coaxial and Waveguide Termination Loads are low VSWR loads that operate up to 110 GHz and can handle power levels of to 100 Watts. Our Coax Terminations are in-stock and available in both Male and Female connectors for 1.85mm, 2.40mm, 2.92mm, SMA, Type N, TNC, 4.3-10 and 7/16 designs. Waveguide Loads come in WR-10, WR-12 and WR-15 designs with UG-385 and UG-387 standard interfaces and are also in-stock on the web.

1.0mm Male Coaxial Termination, 1 Watt | DC - 110 GHz | Outline Drawing



LTR	DESCRIPTION	DATE	APPR.	DRAWN BY: NS	REVIEWED BY: JS
-	RELEASE	12/23	TC		APPROVED BY: TC
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MATERIALS: SEE DATA SHEET	CAGE CODE: OT8L4	SCALE: N/A	SIZE: A
FINISHES: SEE DATA SHEET	PART NO./DRAWING NO. HT1.0M-1		REV: -