

Part No:

HT18NM-10-1



10 Watt Coaxial Termination with Type N Male Connector - 18 GHz

Features

- RoHs Compliant 

The HASCO **HT18NM-10-1** is a coaxial termination, which is used to prevent signals from flowing back into a transmission line causing unwanted distortion and power loss.. Available with Type N male connectors and rated to 18 GHz.

Electrical

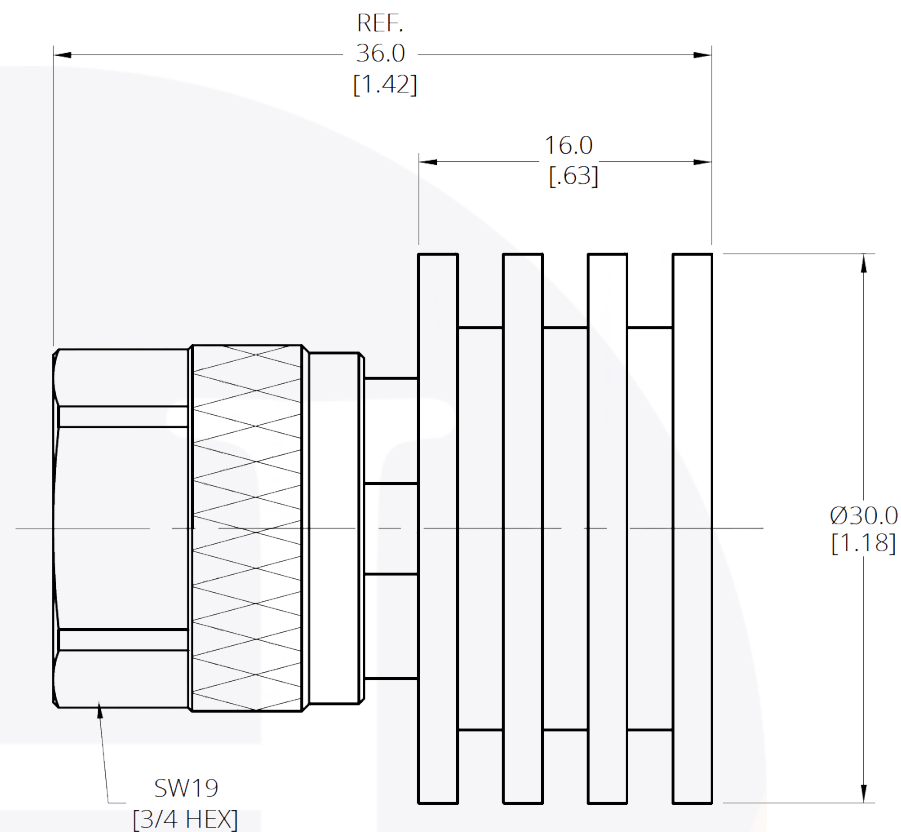
• Impedance	50 Ω
• Frequency Range	DC - 18 GHz
• VSWR	1.30:1 Max
• Average Power	10 Watt (25°C ambient temperature, derated linearly to 1 w @ 125°C)
• Peak Power	1 kw (5 μ s pulse width with 2% duty cycle)

Environmental

• Temperature Range	-55°C to 125°C
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Material

• Connector Body & Nut	Alloy plated Brass
• Dielectric	PTFE
• Center Contact	Gold Plated Phosphor Bronze
• Gasket	Silicone
• Retaining Ring	Phosphor Bronze
• Radiator	Aluminum



LTR	DESCRIPTION	DATE	APPR.	DRAWN BY: NS	REVIEWED BY: JS	 HASCO RF 5214 Bonsai Avenue • Moorpark, CA 93021 (888) 498-3242 • sales@hasco-inc.com www.hasco-inc.com					
-	RELEASE	8/26	TC		APPROVED BY: TC						
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						SEE DATA SHEET		0T8L4	N/A	A	
						FINISHES:		PART NO./DRAWING NO.		REV:	
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