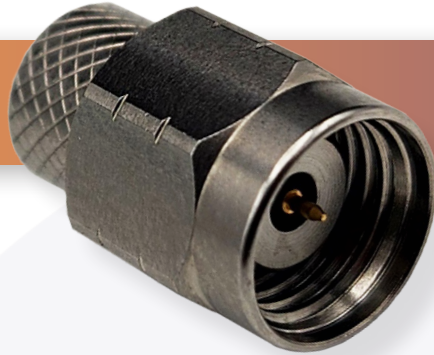



Part No:

# HT67M-2



## 2 Watt Termination with 1.85mm Male Connector - 67 GHz

### Features

- RoHS Compliant 

The HASCO **HT67M-2** is a 1.85mm Male RF Load / RF Termination manufactured by HASCO Components. HT67M-2 is rated for operation from DC to 67 GHz and rated for 2 Watts. RF Loads, also known as Terminations 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

- Impedence 50  $\Omega$
- Frequency Range DC - 67 GHz
- VSWR 1.30:1 Max
- Power 20 Watts Peak  
2 Watts Average (25°C ambient temp. derated linearly to 0.1 W @ 125°C)

### Mechanical

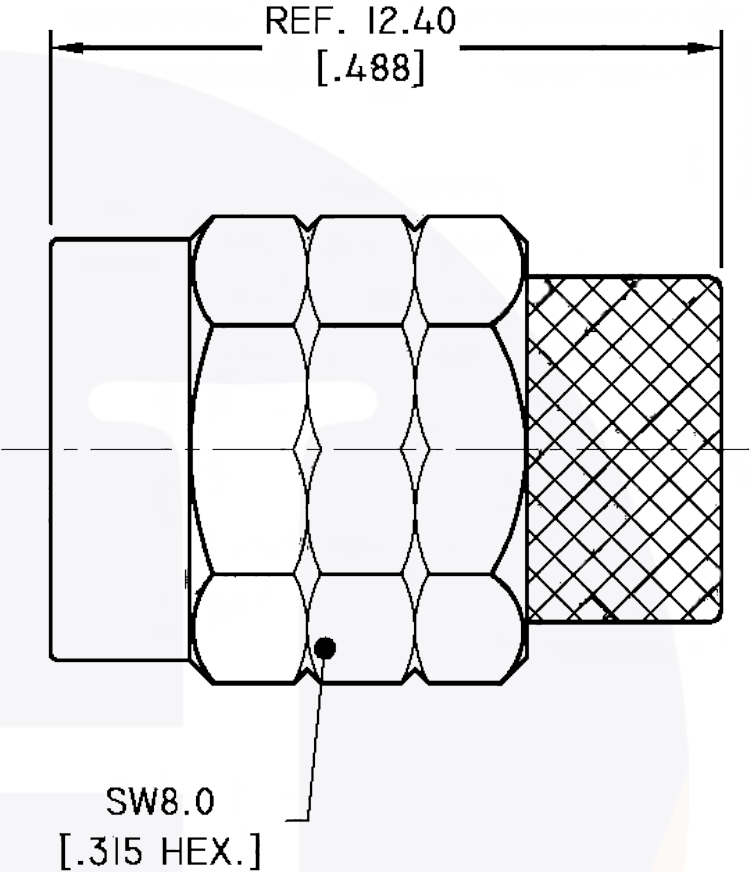
- Torque 1.7 NM Max  
0.90 NM Recommended
- Durability 500 Cycles Min


### Environmental

- Temperature Range -55°C to 125°C

### Material

- Connector Body & Nut Passivated Stainless Steel
- Dielectric PEI
- Center Contact Gold Plated BeCu



LTR	DESCRIPTION	DATE	APPR.	DRAWN BY: NS	REVIEWED BY: JS	<div><div>5214 Bonsai Avenue • Moorpark, CA 93021 (888) 498-3242 • sales@hasco-inc.com <a href="http://www.hasco-inc.com">www.hasco-inc.com</a></div></div>				
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						SEE DATA SHEET	0T8L4	N/A	A	
						FINISHES:	PART NO./DRAWING NO.		REV:	
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