HWLPT19-2-ER





HWLPT19-2-ER is a general purpose WR-19 millimeter waveguide termination from HASCO. This waveguide termination will operate from 40 to 60 GHz. A Millimeter Waveguide Termination is a passive RF device specifically designed to prevent RF signals from reflecting back from open-ended or unused waveguide ports. Millimeter Waveguide Terminations dissipate RF energy by producing heat energy. HASCO offers a series of waveguide terminations covering the waveguide sizes WR-10, WR-12, WR-15, WR-19, WR-22, WR-28, WR-34, WR-42, WR-51, WR-62, WR-75, WR-90 and WR-112.

The HWLPT19-2-ER is RoHS compliant.



HASCO stocks an extensive selection of RF and Microwave between-series, in-series, right angle and low PIM adapters.

WR-19 Low Power Millimeter Waveguide Termination, 2 W Average - 40 GHz to 60 GHz

Electrical

• Frequency Range 40 - 60 GHz

• VSWR 1.05:1 Max

• Average Power 2 W

• Waveguide UG-383/U-M

• Length 1.75 in

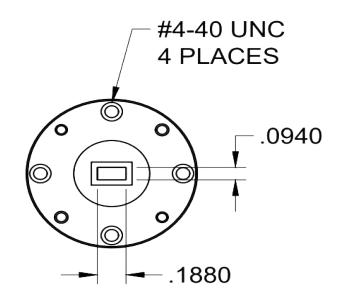
Material

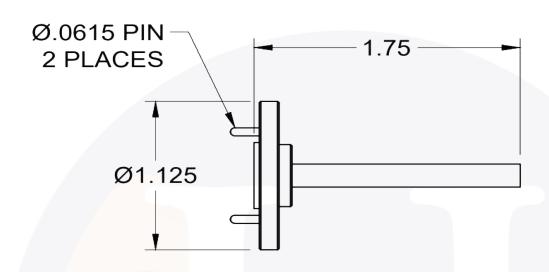
Waveguide Material

• Flange Material

Copper

Gold Plated Brass





LTR	DESCRIPTION	DATE	APPR.	DRAWN BY: NS			1000	5214 Bonsai Street • M	oorpark, C	A 93021
-	RELEASE	7/23	TC	REVIEWED BY: JS	APPROVED BY: TC		ASCO	(888) 498-3242 • sales@hasco-inc.com		
					SPECIFICATIONS ARE THE OMPONENTS AND SHALL	COMPONENTS		<u>www.hasco-inc.com</u>		
				NOT BE REPRODUCED, (WHOLE OR IN PART - AS T UFACTURE OR SALE OF THE EXPRESS, WRITTEN	COPIED NOR USED - IN THE BASIS FOR THE MAN- OTHER ITEMS WITHOUT PERMISSION OF HASCO	MATERIALS:	CAGE CODE:	SCALE:	SIZE:	
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Product specifications subject to change without notification.