HWLPT22-2-ER





HWLPT22-2-ER is a general purpose WR-22 millimeter waveguide termination from HASCO. This waveguide termination will operate from 33 to 50 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 HWLPT22-2-ER is RoHS compliant.



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

WR-22 Low Power Millimeter Waveguide Termination, 2 W Average - 33 GHz to 50 GHz

Electrical

• Frequency Range 33 - 50 GHz

• VSWR 1.05:1 Max

• Average Power 2 W

• Waveguide UG-383/U

• Length 2 in

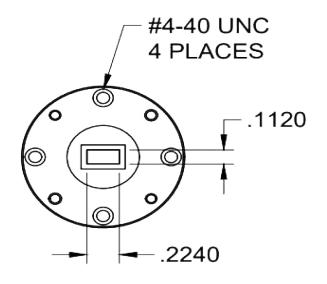
Material

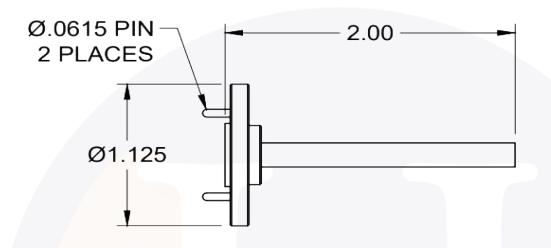
Waveguide Material

• Flange Material

Copper

Gold Plated Brass





LTR	DESCRIPTION	DATE	APPR.	DRAWN BY: NS			1000	5214 Bonsai Street • M	oorpark, (CA 93021
-	RELEASE	7/23	TC	REVIEWED BY: JS	APPROVED BY: TC	HA	43CO	(888) 498-3242 • sales@		
				1	SPECIFICATIONS ARE THE	COMPONENTS		www.hasco-inc.com		
				NOT BE REPRODUCED, (WHOLE OR IN PART - AS T UFACTURE OR SALE OF		MATERIALS:	CAGE CODE:	SCALE:	SIZE:	
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Product specifications subject to change without notification.

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