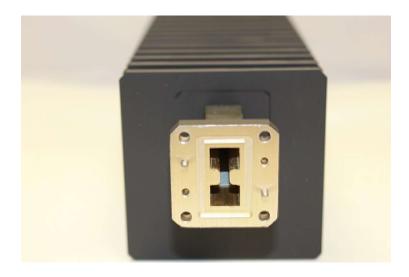
Double Ridge High Power Load



Double Ridge High Power Load Description

- 3.5 40.0 GHz
- 1.15 Typical Max VSWR (VSWR varies with design)
- Numerous Flange Configurations available
- Aluminum (6061) Waveguide Available
- Cooling Fin oreintation varies with design
- Forced Air required for cooling

All parts are painted high heat flat black and flanges are polished, unplated and iridited.

FLANGE TYPES

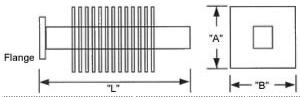
C = COVER STYLE

G = GASKET STYLE

MOUNTING HOLES

- 1 = ALT. TAP & CLEAR

	- 2 =ALL TAPPED	-
- 1	- 3 = ALL CLEAR	



WR SIZE	FREQ:	Ref. DIM.	Ref. DIM.	Ref. DIM.	POWER
WK SIZE	GHZ	"L"	"A"	"B"	(CW)
180	18.0 - 40.0	8.00	3.14	2.5	100
110	11.0 - 26.5	8.00	3.25	2.5	250
750	7.50 – 18.0	11.00	4.25	3.85	500
650	6.5 - 18.0	11.00	4.25	3.85	500
580	5.80 – 16.0	9.00	3.00	3.00	650
475	4.75 - 11.0	13.00	4.50	4.0	650
350	3.50 - 8.20	13.00	4.50	4.0	750

SAMPLE P/N: AMC-DRHPT-580-C3-500A

MODEL	WAVEGUIDE	FLANGE	POWER	MATERIAL
NO:	SIZE	TYPE	CW	A= ALUMINUM
AMC-DRHPT	580	-C3-	500	Α

The above referenced part number describes the following item: WRD580, 500 WATT High Power Termination with a cover flange with clear holes made of aluminum.



