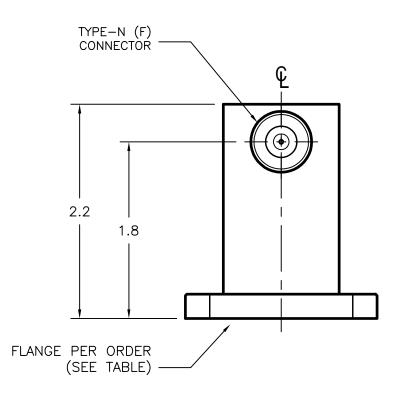
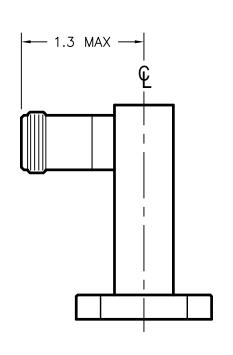
REV AUTH DATE 01/12/06 INITIAL RELEASE





PERFORMANCE SPECIFICATIONS

MODEL CODE: 475-253-FLANGE TYPE*

WG SIZE: WRD475

FREQ. RANGE: 4.75-11.0 GHz

MAX. VSWR: 1.25 MAX.

FLANGE TYPE: SEE TABLE BELOW

FLANGE TYPE									
C1	COVER	ALT. THRU/TAPPED							
C2	COVER	ALL TAPPED							
C3	COVER	ALL THROUGH							
G1	GROOVE	ALT. THRU/TAPPED							
G2	GROOVE	ALL TAPPED							
G3	GROOVE	ALL THROUGH							

	THIRD ANGL PROJECTION			APPROVALS		DATE		ATM	ADVANCED TEC	HNICAL MATERIALS, INC.	THE INFORMATION IN THIS DRAWING IS PROPRIETARY AN SHALL NOT BE USED OR		
	UNLESS OTHERWISE NOTED, DIMENSIONS ARE IN INCHES, TOLERANCES ARE: FRACTIONS: ±1/64 ANGLES: ±1/2°			DRAWN DM		01/12/06		A T H A Y I			DISCLOSED WITHOUT THE PR WRITTEN CONSENT OF ATM, I DO NOT SCALE DWG.		
				CHKD.				OUTLINE					
	BASIC DIMENSION	DECI 2 PLACE	MALS 3 PLACE	APRVD.				WRD475 WG—COAX ADAPTER					
Г	UNDER 6"	±.02	±.005	MATERIAL ALUMINUM TREATMENT IRIDITE				Tarana and Transmis					
	6" - 12"	±.03	±.010				SIZE A	CAGE CODE OR8N4	ATM DWG #	7553W	REVISION	<u>A</u>	
	OVER 12"	±.06	±.015	STD ATM GRAY		1 : 1 MODEL # 475-253-XX		-253-XX	QUEET 1	/1			