



### 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 ANGLE PROJECTION:		APPROVALS	DATE	<b>ADVANCED TECHNICAL MATERIALS, INC.</b> TEL: (631) 289-0363 FAX: (631) 289-0358 www.atmmicrowave.com	<small>THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT THE WRITTEN CONSENT OF ATM. I DO NOT SCALE DWG.</small>
UNLESS OTHERWISE NOTED, DIMENSIONS ARE IN INCHES, TOLERANCES ARE: FRACTIONS: ±1/64 ANGLES: ±1/2°		DRAWN DM	01/12/06		
BASIC DIMENSION		CHKD.	APRVD.	<b>OUTLINE</b> WRD475 WG-COAX ADAPTER TYPE-N	
DECIMALS 2 PLACE 3 PLACE		MATERIAL ALUMINUM			
UNDER 6"		TREATMENT IRIDITE			
6" - 12"		STD ATM GRAY		SIZE A	REVISION A
OVER 12"				CAGE CODE OR8N4	ATM DWG # 7553W
				SCALE 1 : 1	MODEL # 475-253-XX
				SHEET 1/1	