



WG SIZE	CONFORMING STANDARD	A	B	C	D	E	F	ATM-#
WR28	UG-599/U	0.280	0.140	0.75	0.500	0.530	0.116	-6
WR28	UBR 320	0.280	0.140	0.75	0.500	0.530	0.121	-
WR34	UG1530/U	0.340	0.170	0.88	0.640	0.670	0.116	-6
WR34	UBR 260	0.340	0.170	0.88	0.590	0.622	0.121	-
WR42	UG595/U, UG597/U	0.420	0.170	0.88	0.640	0.670	0.116	-6
WR42	UBR 220	0.420	0.170	0.88	0.640	0.670	0.121	-
WR51	MIL-F-3922/070-024, -022	0.510	0.255	1.31	0.956	0.994	0.144	-6
WR51	UBR 180	0.510	0.255	1.22	0.809	0.886	0.161	-
WR62	UG 1665/U, UG 419/U	0.622	0.311	1.31	0.956	0.994	0.144	-6
WR62	UBR 140	0.622	0.311	1.31	0.956	0.994	0.161	-
WR75	MIL-F-3922/070-016, -017	0.750	0.375	1.50	1.040	1.122	0.144	-6
WR75	UBR 120	0.750	0.375	1.50	1.040	1.122	0.161	-
WR90	UG 135/U, UG 39/U	0.900	0.400	1.63	1.220	1.280	0.169	-6
WR90	UBR 100	0.900	0.400	1.63	1.220	1.280	0.167	-
WR112	UG 138/U, UG 51/U	1.122	0.497	1.88	1.352	1.474	0.169	-6
WR112	UBR 84	1.122	0.497	1.88	1.352	1.474	0.167	-

NOTES:

- HIGHLIGHTED AREAS ARE A.T.M. STANDARD COVER FLANGES
- PRINT TO BE USED FOR DIMENSIONAL COMPARISON ONLY. INDIVIDUAL FLANGE PRINTS SHOULD BE REFERENCED FOR ALL DETAILS.

THIRD ANGLE PROJECTION:		APPROVALS	DATE		ADVANCED TECHNICAL MATERIALS, INC. TEL: (631) 289-0363 FAX: (631) 289-0358 www.atmmicrowave.com		THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT THE PRIOR WRITTEN CONSENT OF ATM, INC. DO NOT SCALE DWG.
UNLESS OTHERWISE NOTED, DIMENSIONS ARE IN INCHES, TOLERANCES ARE: FRACTIONS: ±1/64 ANGLES: ±1/2°		DRAWN M.R.	01/19/09				
BASIC DIMENSION		DECIMALS 2 PLACE	3 PLACE	APRVD.		STD. CVR. FLANGES WR28-WR112	
UNDER 6"	-	-		MATERIAL PER ORDER		SIZE A	REVISION -
6" - 12"	-	-		TREATMENT -		CAGE CODE OR8N4	ATM DWG # 9556
OVER 12"	-	-		FINISH -		SCALE 1 : 1	MODEL # - SHEET 1/1