



### MODEL SPECIFICATIONS

#### MECHANICAL

MODEL NUMBER(S): 22-25XX-6

MATERIAL:

BODY: PER ORDER  
 CONNECTORS: STAINLESS STEEL  
 FINISH: UNIQUE CORROSION RESISTANT  
 316 STAINLESS STEEL EPOXY COATING  
 FLANGES: WR22 COVER STD, OTHERS AVAILABLE  
 UPON REQUEST.

#### ELECTRICAL

FREQ. RANGE: 33.0 - 50.0 GHz

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 PRIOR WRITTEN CONSENT OF ATM, INC. DO NOT SCALE DWG.</small>		
UNLESS OTHERWISE NOTED, DIMENSIONS ARE IN INCHES, TOLERANCES ARE: FRACTIONS: $\pm 1/64$ ANGLES: $\pm 1/2^\circ$		DRAWN M.R.	10/28/09					
		APRVD.		<b>WR22 WG-COAX OUTLINE</b> 2.9"K", 2.4mm CONNECTOR		SIZE A CAGE CODE OR8N4 ATM DWG # 9944 REVISION A SCALE 1 : 1 MODEL # 22-25XX-6 SHEET 1/1		
BASIC DIMENSION	DECIMALS 2 PLACE	DECIMALS 3 PLACE	MATERIAL ALUM / BRASS					
UNDER 6"	$\pm .02$	$\pm .005$	TREATMENT CHEM FILM					
6" - 12"	$\pm .03$	$\pm .010$	FINISH AFTER ASSY					
OVER 12"	$\pm .06$	$\pm .015$						