



MODEL SPECIFICATIONS

MECHANICAL
 MODEL NUMBER(S): 137-770-6
 MATERIAL: 6061/T-6 ALUM.
 FINISH: CHEM FILM, IRIDITE
 FLANGES: WR137 CPRF, STANDARD

ELECTRICAL
 FREQ. RANGE: 5.85 - 8.20 GHz
 POWER: 4200 WATTS

THIRD ANGLE PROJECTION: UNLESS OTHERWISE NOTED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE: FRACTIONS: ±1/64 ANGLES: ±1/2° MACHINED FINISH 63 ✓ OR BETTER DECIMALS 2 PLACE 3 PLACE ±.01 ±.005	APPROVALS	DATE	ADVANCED TECHNICAL MATERIALS, INC. 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>
	DRAWN M.R.	1/6/11	
	CHKD.		
	APRVD.		
MATERIAL ALUM ALLOY	SIZE A CAGE CODE OR8N4 ATM DWG # 12500 REVISION A SCALE 1 : 1 MODEL # 137-770-X SHEET 1/1		
TREATMENT CHEM FILM	WATERCOOLED LOAD WR137		
FINISH -			