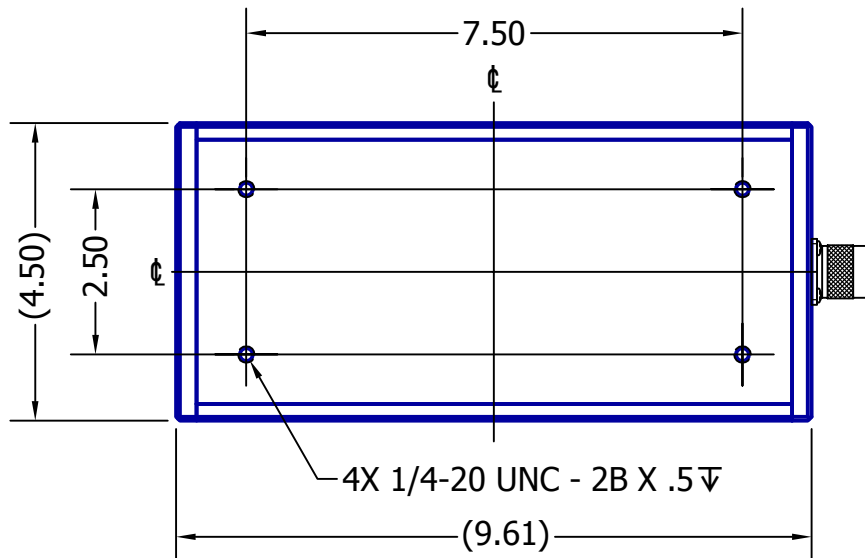
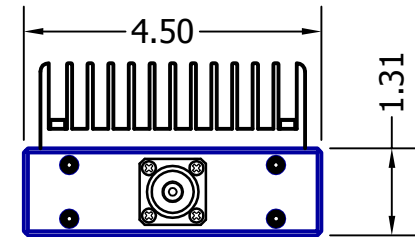
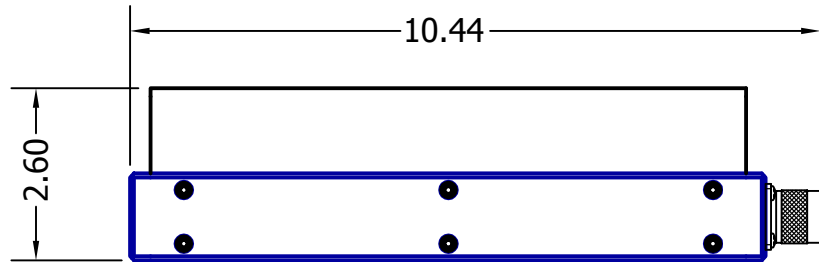


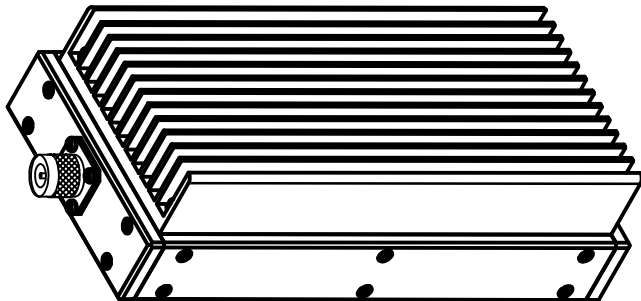
REVISION HISTORY			
REV	AUTH	DATE	DESCRIPTION
A	-	3/24/2014	INITIAL RELEASE



POWER RATING: 500 WATTS

FREQUENCY (Ghz)	VSWR			Model #
2.0 - 4.2	2.0 - 2.4 1.5:1	2.4 - 3.0 1.45:1	3.0 - 4.2 1.30:1	T50024
2.0 - 8.0	2.0 - 2.4 1.5:1	2.4 - 3.0 1.45:1	3.0 - 8.0 1.30:1	T50024E
3.7 - 8.4	1.30:1			T50025
2.0 - 12.4	2.0 - 2.4 1.5:1	2.4 - 3.0 1.45:1	3.0 - 12.4 1.30:1	T50024G
3.0 - 12.4	1.30:1			T50025G

NOTE:
FINISH: IRRIDITE ONLY



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: $\pm 1/64$ ANGLES: $\pm 1/2^\circ$		DRAWN LM	3/24/14				
		CHKD.		MATERIAL AL ALY TYPE 6061-T6 BODY		OUTLINE, COAX TERMINATION TYPE-N MALE CONNECTOR	
BASIC DIMENSION	DECIMALS 2 PLACE	DECIMALS 3 PLACE	APRVD.				
UNDER 6"	$\pm .02$	$\pm .005$		SIZE A	CAGE CODE 0R8N4	ATM DWG # 16110	REVISION A
6" - 12"	$\pm .03$	$\pm .010$	TREATMENT	MODI #			SHEET
OVER 12"							