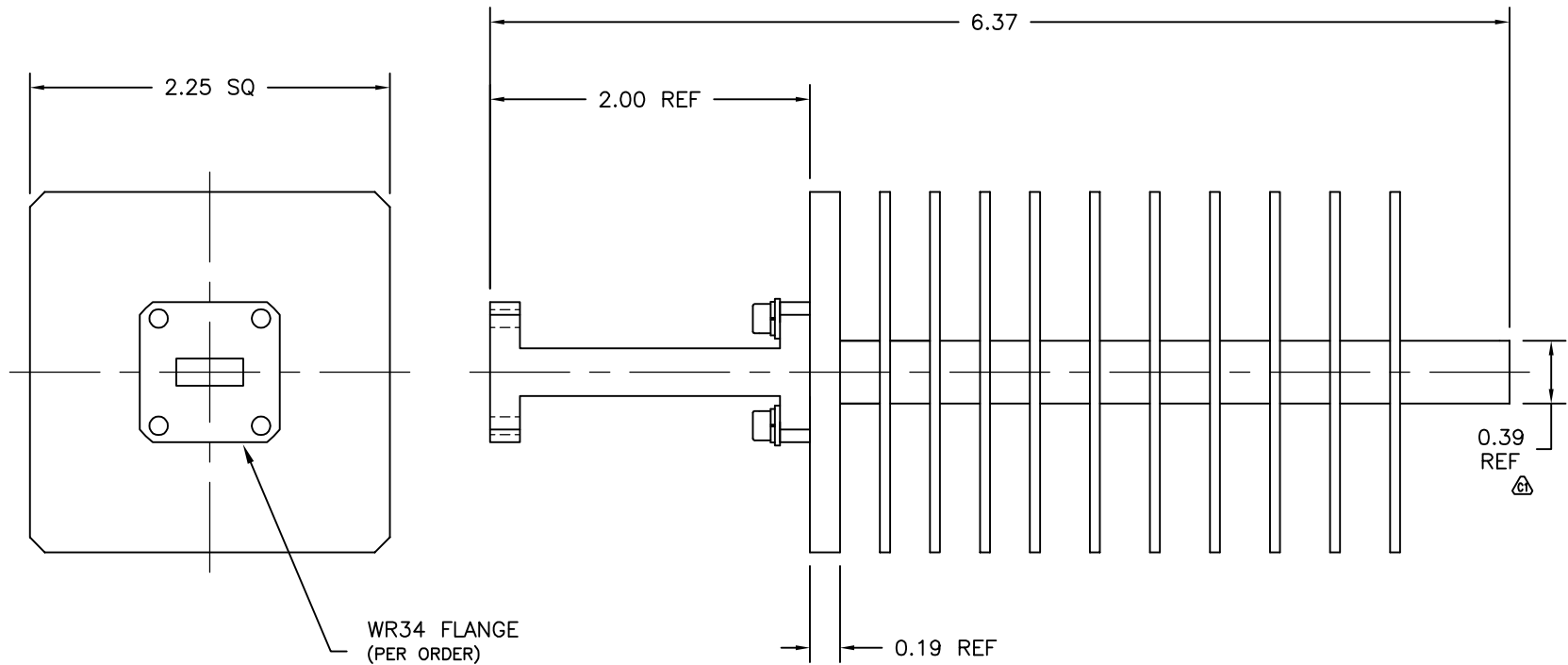


REV A	AUTH M.R.	DATE 11/05/09	INITIAL RELEASE
B	M.R.	2/12/10	ADDED FIN SPACING DIMS
C	M.R.	4/8/10	ADDED 0.39 REF. DIMENSION $\triangle C1$
D	DM	01/09/13	CHANGED POWER, WAS 700w (PER ECN 12-06-12-01) ; UPDATED TITLE BLOCK



NOTES:

1. SHOWN WITH UG-COVER FLANGE (STANDARD).

MODEL SPECIFICATIONS

MODEL CODE: 34-760-FLANGE TYPE\*  
 WG SIZE: WR34 ALUMINUM  
 FREQ. RANGE: 22-33 GHz  
 POWER: 500W AVG  
 MAX. VSWR: 1.15 MAX  
 FLANGE TYPE: SEE TABLE

*ATM MODEL # DESIGNATION FOR COMMON FLANGE TYPES
6 = UG COVER
7 = UG CHOKE
8 = UG COVER GROOVE

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 ATAL, INC. DO NOT SCALE DWG.		
UNLESS OTHERWISE NOTED, DIMENSIONS ARE IN INCHES, TOLERANCES ARE: FRACTIONS: $\pm 1/64$ ANGLES: $\pm 1/2^\circ$ MACHINED FINISH 63 $\sqrt$ OR BETTER	DRAWN MR CHKD. APRVD.	11/05/09	OUTLINE WR34 TERMINATION		REVISION D		
DECIMALS 2 PLACE   3 PLACE	MATERIAL ALUMINUM TREATMENT CHEM FILM FINISH HI-TEMP BLACK				SIZE A SCALE NONE	CAGE CODE OR8N4 MODEL # 34-760-X	SHEET 1/1
$\pm 0.01$   $\pm 0.005$					ATM DWG # 9957		