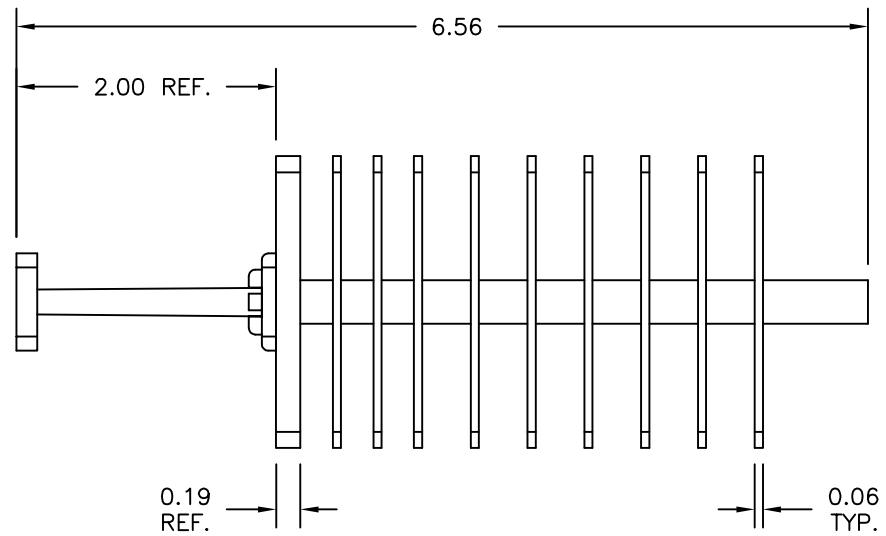
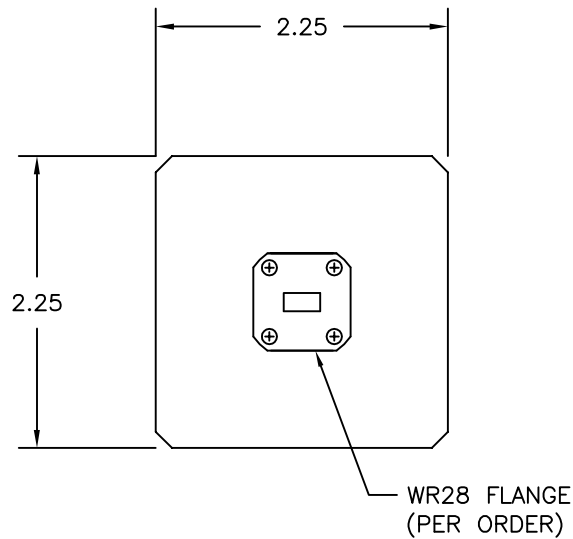


REV A	AUTH JE	DATE 10/23/03	INITIAL RELEASE
B	-	04/12/04	LENGTH 6.56 WAS 6.31
C	-	12/22/05	POWER RATING (300W) WAS: (500W); PROJECTION ADDED, NOTES UPDATED
D	DM	12/20/12	CHANGED POWER, WAS 300w (PER ECN 12-06-12-01) ; UPDATED TITLE BLOCK



MODEL SPECIFICATIONS

MODEL NO: 28-760-X*
 WG SIZE: WR28
 FLANGES: PER ORDER, SEE TABLE A
 FREQ RANGE: 26.50-40.0 GHz
 VSWR: 1.15 MAX.
 AVG POWER: 200 WATTS

*TABLE A ATM STANDARD FLANGE TYPES	
6	= UG-COVER
7	= UG-CHOKE
8	= SPECIAL

NOTES:

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

THIRD ANGLE PROJECTION:		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>	
UNLESS OTHERWISE NOTED, DIMENSIONS ARE IN INCHES, TOLERANCES ARE: FRACTIONS: ±1/64 ANGLES: ±1/2° MACHINED FINISH 63 ✓ OR BETTER		DRAWN JE	10/23/03				
		CHKD.					
		APRVD.					
DECIMALS 2 PLACE 3 PLACE		MATERIAL ALUMINUM ALLOY BODY	SIZE A CAGE CODE OR8N4 ATM DWG # 5850 REVISION D				
±.01 ±.005		TREATMENT CHEM FILM	SCALE NONE MODEL # 28-760-X SHEET 1/1				
		FINISH HI-TEMP BLACK	OUTLINE WR28 TERMINATION - 200 WATT				