



MODEL SPECIFICATIONS

MECHANICAL

MODEL NUMBER: 90/187-760-X
 MATERIAL:
 BODY: 6061/T-6 ALUM.
 FINISH: HIGH TEMP BLACK
 FLANGES: COVER STD., OTHERS AVAILABLE

ELECTRICAL

FREQ. RANGE: 8.2-12.4 GHz
 POWER: 4500 WATTS
 VSWR: 1.15 MAX

X=	FLANGE TYPE=
1	CPRG
2	CPRF
3	CMR STANDARD
4	CMR CLEAR
5	CMR TAP
6	UG COVER
7	UG CHOKE
8	COVER-GROOVE
9	PDR
10	UDR

MATERIAL ALUM.	TREATMENT CHEM FILM	DRAWN M.R.	DATE 6/19/09	
FINISH HI-TEMP BLACK	MOD NO. 90/187-760-X	CHECKED	DATE	
WR90, HIGH POWER TERMINATION OUTLINE		APPROVED	DATE	
		CAGE CODE: ORBN4	DO NOT SCALE DWG	
ADVANCED TECHNICAL MATERIALS, INC. 49 RIDER AVE., PATCHOGUE N.Y. 11772 TEL: (631) 289-0363 FAX: (631) 289-0358 http://www.atmmicrowave.com		UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES TOLERANCES ARE:	FRACTIONS ±1/64 DECIMALS ±.01 ANGLES ±1/2°	SHEET. 1/1
PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT THE PRIOR WRITTEN CONSENT OF ATM, INC.		SCALE N.T.S. 	DWG. NO. 9853 REV. A	