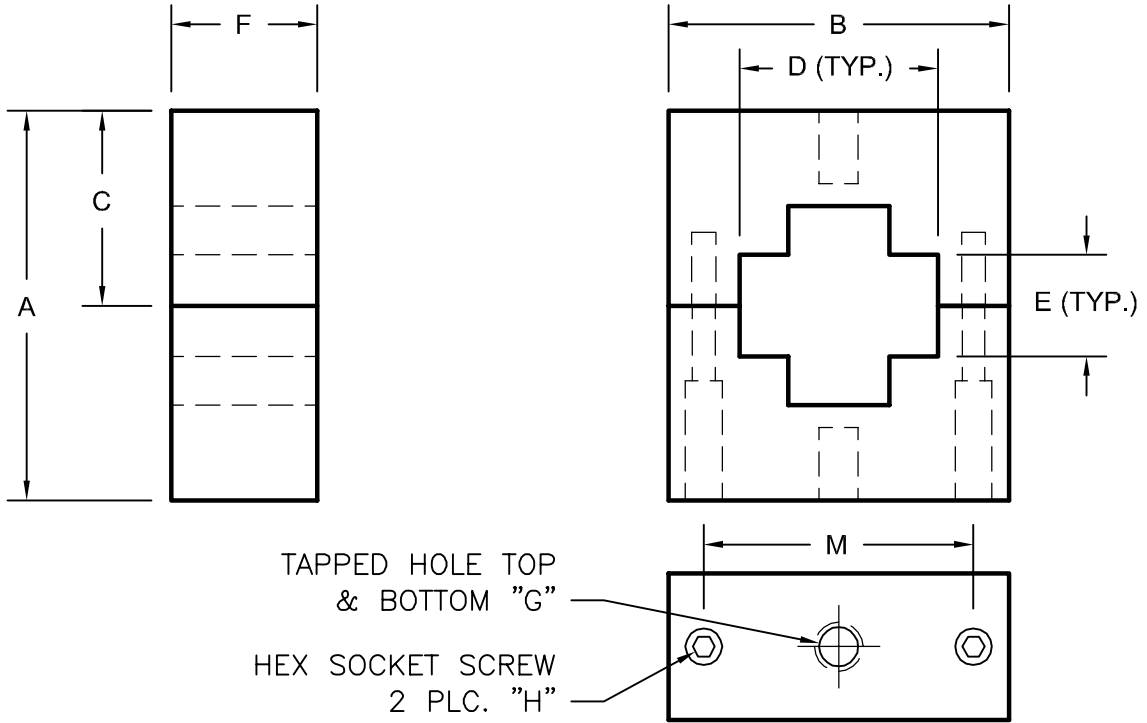


REV A	AUTH -	DATE 09/27/01	INITIAL RELEASE
REV B	AUTH JLE	DATE 12/03/02	ADDED DIMS G, H, AND M. DIMS UPDATED, WR34 & WR340 ADDED.
REV C	AUTH -	DATE 08/23/04	WR28 DIM A: 1.00 WAS: .75
REV D	AUTH -	DATE 02/07/05	CORRECTED TABLE DIMS.
REV E	AUTH -	DATE 05/04/06	WR340 COLUMN "H" WAS: #10-32 x 1.5, IS: 10-32 x 1.0
REV F	AUTH RL	DATE 11/11/06	COLUMN B CHANGED FROM 1 PL. TO 2 PL. DECIMAL. WR28 "C" .50 WAS: .38. FORMAT UPDATE.
REV G	AUTH RL	DATE 04/18/07	"FINISH" NOTE CHANGED FROM "ATM STD. GREY" TO "BLACK"



WG Size	A	B	C	D	E	F	G	H	M
WR430	6.00	6.00	3.00	4.500	2.340	0.75	3/8-16	10-32x1	5.250
WR340	4.50	4.50	2.25	3.580	1.880	0.75	1/4-20	10-32x1.5	4.000
WR284	4.50	4.00	2.25	3.030	1.520	0.75	1/4-20	10-32x1	3.500
WR229	3.50	3.50	1.75	2.440	1.290	0.75	1/4-20	10-32x1	3.000
WR187	3.00	3.00	1.50	2.020	1.020	0.75	1/4-20	10-32x1	2.500
WR159	2.50	2.63	1.25	1.740	0.950	0.75	1/4-20	10-32x1	2.200
WR137	2.50	2.40	1.25	1.530	0.775	0.75	1/4-20	10-32x1	1.950
WR112	2.50	2.40	1.25	1.280	0.650	0.75	1/4-20	10-32x1	1.950
WR102	2.00	2.00	1.00	1.168	0.658	0.75	1/4-20	10-32x1	1.500
WR90	2.00	1.75	1.00	1.020	0.520	0.75	1/4-20	8-32x1	1.375
WR75	2.00	1.75	1.00	0.865	0.490	0.75	1/4-20	8-32x1	1.300
WR62	1.50	1.75	0.75	0.715	0.400	0.50	1/4-20	8-32x.75	1.300
WR51	1.25	1.50	0.63	0.600	0.350	0.38	10-32	8-32x.75	1.000
WR42	1.00	1.38	0.50	0.515	0.265	0.25	8-32	4-40x.5	0.938
WR34	1.00	1.13	0.50	0.435	0.260	0.25	8-32	4-40x.5	0.813
WR28	1.00	1.00	0.50	0.375	0.240	0.25	8-32	4-40x.438	0.688

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: ±1/64 ANGLES: ±1/2°		DRAWN	JLE	12/03/02		OUTLINE, W/G CLAMP/HANGER, TABULATED			
BASIC DIMENSION		DECIMALS		APRVD.	SIZE				
UNDER 6"		±.02	±.005	MATERIAL	A	OR8M4	4572W	G	
6" - 12"		±.03	±.010	TREATMENT	SCALE	NONE	MODEL #	SHEET	
OVER 12"		±.06	±.015	FINISH	XX-EH/C+		1/1		