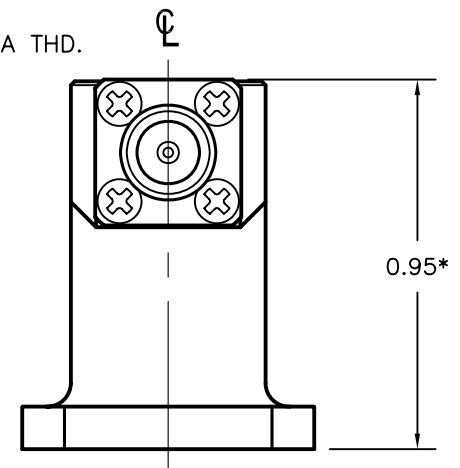
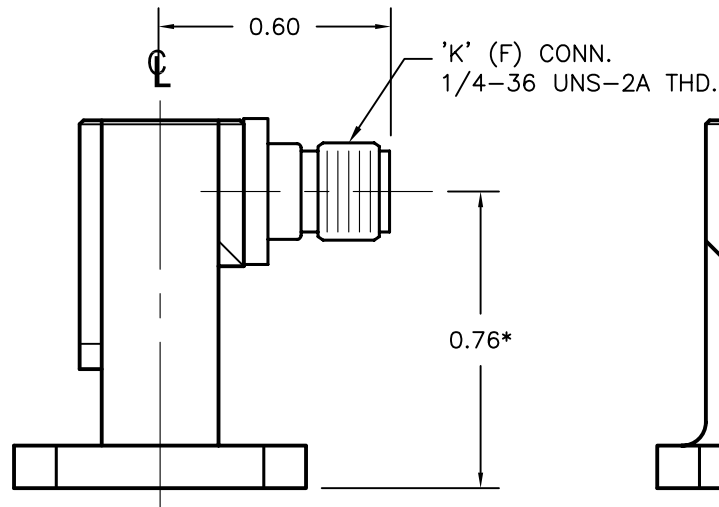
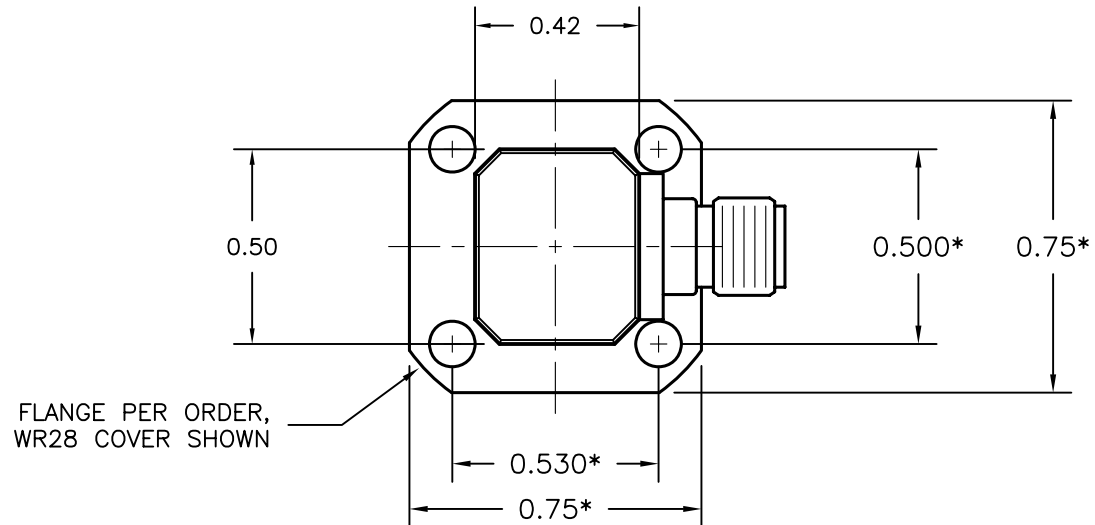




*NOTE: DIMENSION MAY CHANGE IF ORDERING
NON-STANDARD FLANGE TYPE

MODEL SPECIFICATIONS

MECHANICAL

MODEL NUMBER: 28-25KX-X
W/G SIZE: WR28
MATERIAL: PER ORDER
BODY: STAINLESS STEEL
CONNECTORS: UNIQUE CORROSION RESISTANT
FINISH: 316 STAINLESS STEEL EPOXY COATING
FLANGES: PER ORDER, COVER TYPE SHOWN

ELECTRICAL

FREQ. RANGE: 26.5 - 40.0 GHz
POWER: 10W CONTINUOUS, 1KW PEAK
VSWR: 1.25 MAX.

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	RL	10/06/04						
BASIC DIMENSION			DECIMALS		APRVD.	OUTLINE, WR28 W/G-COAX ADAPTER, TYPE-K				SIZE A	
UNDER 6"			2 PLACE	3 PLACE							
6" - 12"			$\pm .02$	$\pm .005$	MATERIAL PER ORDER		CAGE CODE OR8N4		ATM DWG # 7024W		REVISION A
OVER 12"			$\pm .03$	$\pm .010$	TREATMENT -		SCALE 2 : 1		MODEL # 28-25KX-X		SHEET 1/1
			$\pm .06$	$\pm .015$	FINISH SEE NOTES						