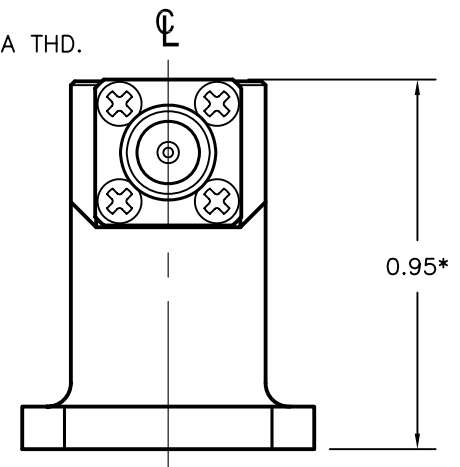
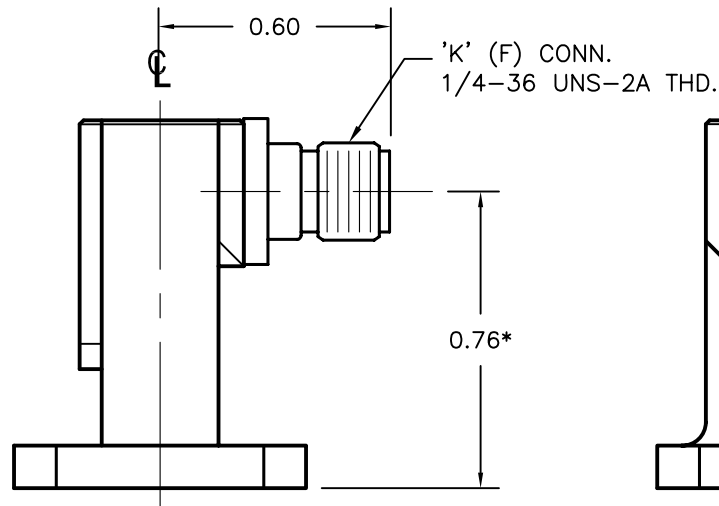
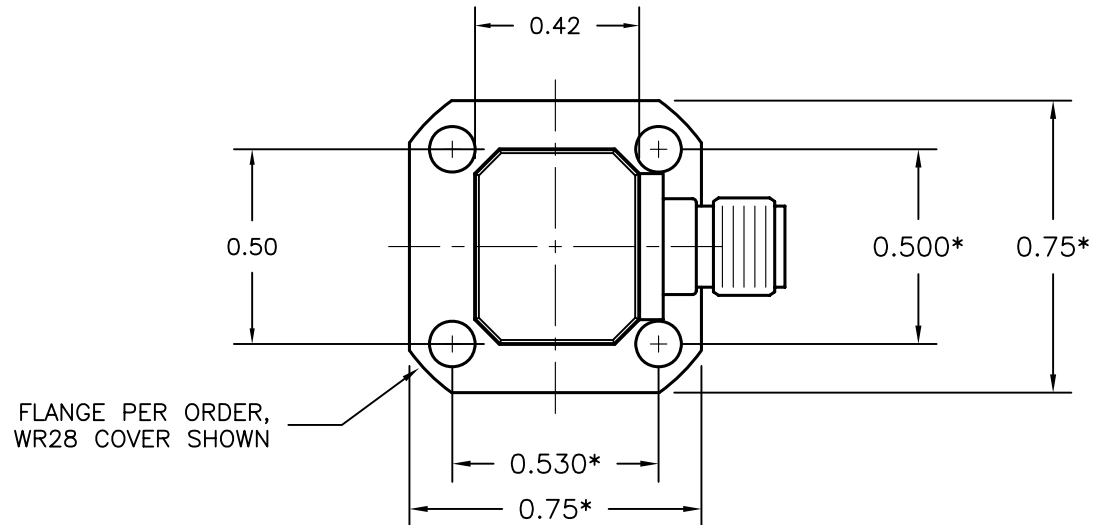




*NOTE: DIMENSION MAY CHANGE IF ORDERING
NON-STANDARD FLANGE TYPE

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: ±1/64 ANGLES: ±1/2°				DRAWN RL		10/06/04					
				CHKD.							
BASIC DIMENSION		DECIMALS 2 PLACE 3 PLACE		APRVD.							
UNDER 6"		±.02	±.005	MATERIAL PER ORDER		SIZE A		CAGE CODE OR8N4	ATM DWG # 7024W	REVISION A	
6" – 12"		±.03	±.010	TREATMENT _		SCALE 2 : 1		MODEL # 28-25KX-X		SHEET 1/1	
OVER 12"		±.06	±.015	FINISH SEE NOTES		OUTLINE, WR28 W/G-COAX ADAPTER, TYPE-K					