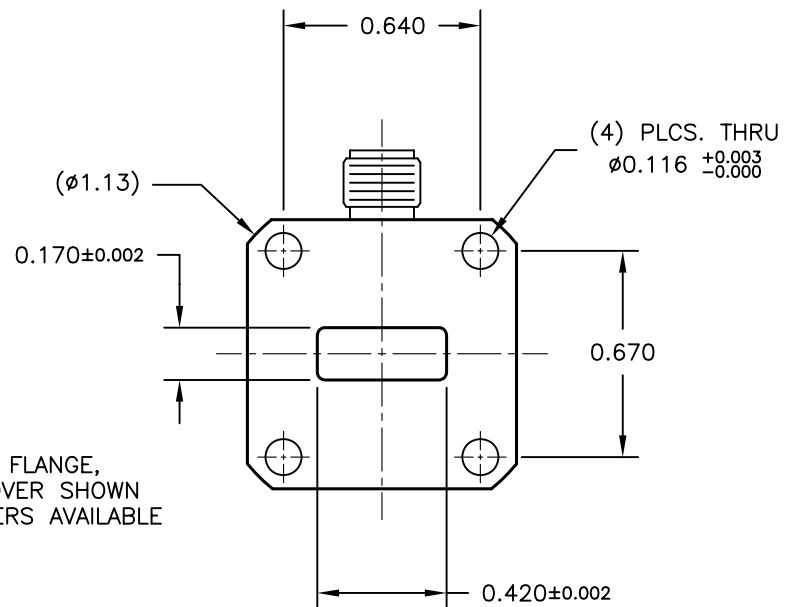
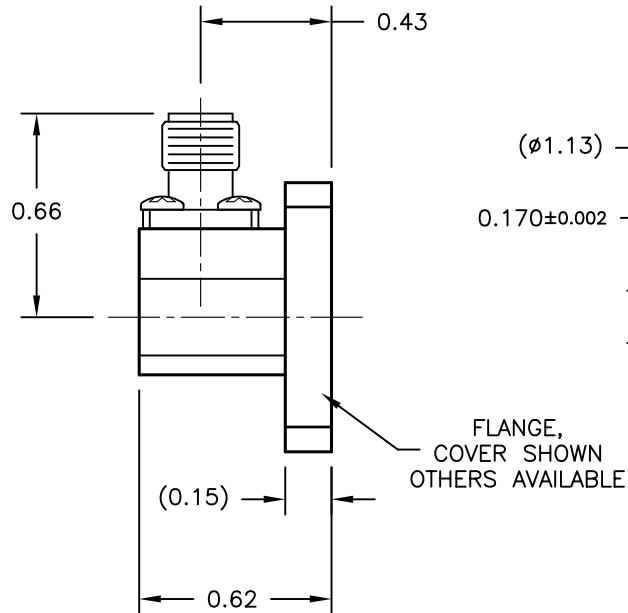
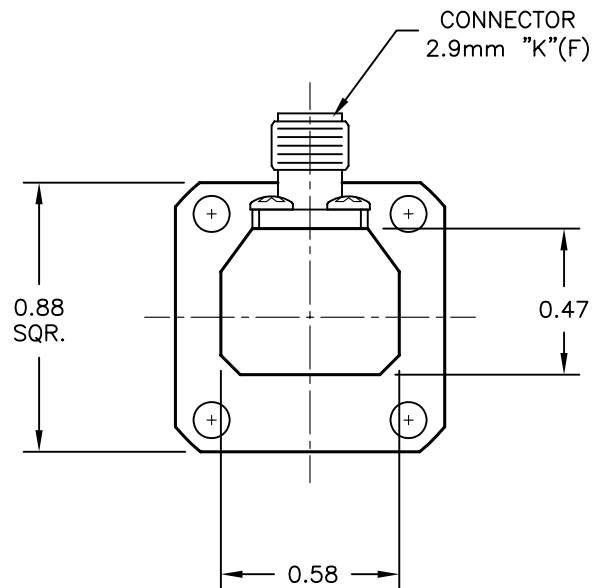


REV A	AUTH J.E.	DATE 09/04/03	INITIAL RELEASE
REV B	AUTH M.R.	DATE 05/21/10	UPDATED TO REPRESENT ONE PIECE MACH'D BODY. FORMAT UPDATE.



MODEL SPECIFICATIONS

MECHANICAL

MODEL NUMBER(S): 42-25KX-X



MATERIAL:

BODY: PER ORDER
CONNECTORS: STAINLESS STEEL
FINISH: UNIQUE CORROSION RESISTANT
FLANGES: 316 STAINLESS STEEL EPOXY COATING
WR42 COVER STD, OTHERS AVAILABLE UPON REQUEST.

ELECTRICAL

FREQ. RANGE: 18.0-26.5 GHz

VSWR: 1.25:1 MAX

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: $\pm 1/64$ ANGLES: $\pm 1/2^\circ$ MACHINED FINISH 63 \checkmark OR BETTER				DRAWN J.E.		09/04/03		<div>WR42 WG-COAX OUTLINE</div> <div>2.9"K" CONNECTOR</div>					
				CHKD.									
				APRVD.									
				MATERIAL ALUM / BRASS		SIZE A		CAGE CODE OR8N4		ATM DWG # 5756		REVISION B	
				TREATMENT CHEM FILM		SCALE 1 : 1		MODEL # 42-25KX-X		SHEET 1/1			
				FINISH AFTER ASSY									