
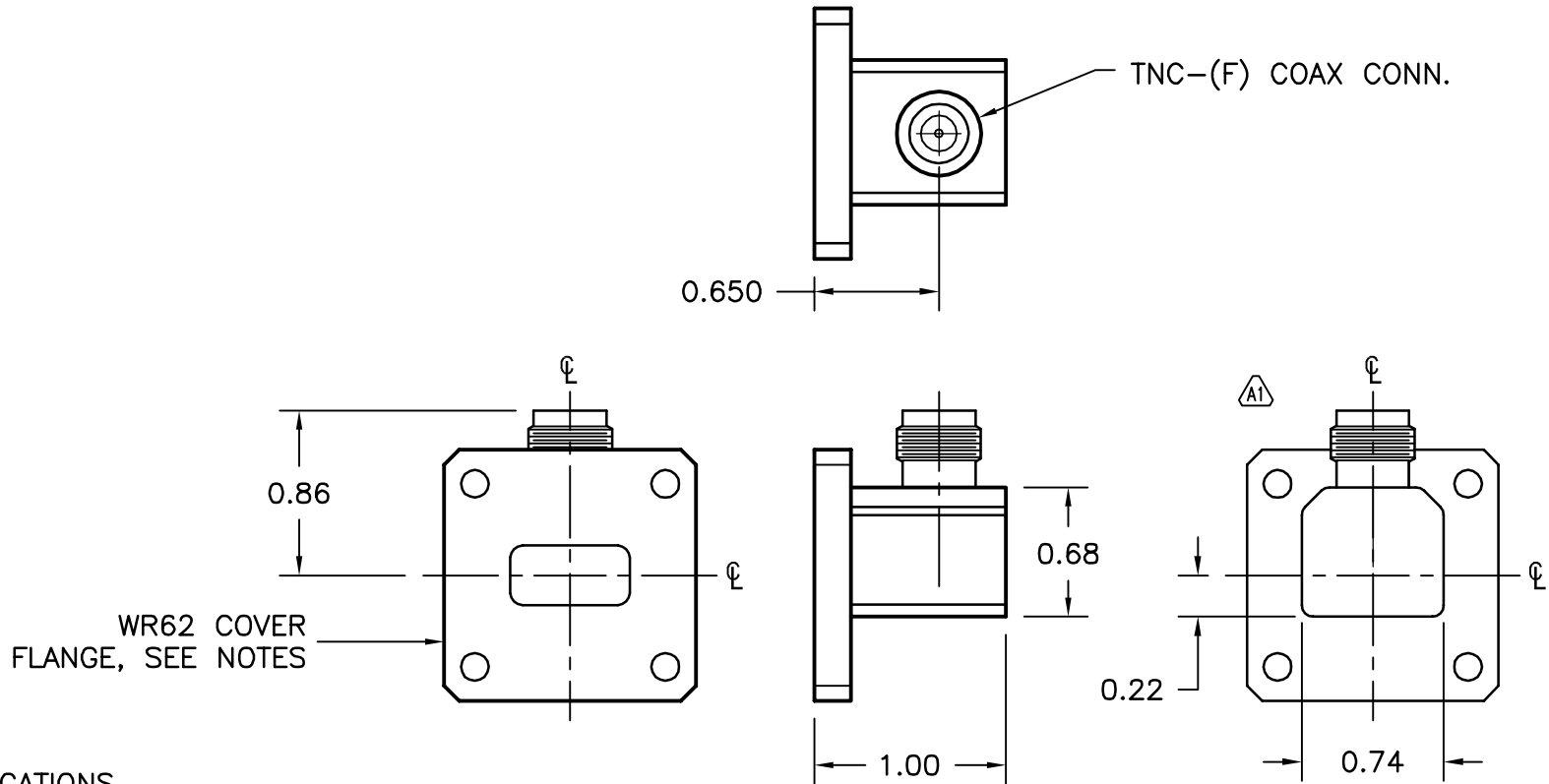


REV -	AUTH RL	DATE 03/24/06	INITIAL RELEASE
REV A	AUTH MR	DATE 1/9/07	UPDATED DESIGN TO USE NEW CONNECTOR, ADDED BACK VIEW 



MODEL SPECIFICATIONS

MECHANICAL

MODEL NUMBER(S): 62-255-6

MATERIAL:

BODY: ALUM. STD., BRASS/COPPER AVAILABLE UPON REQUEST

CONNECTORS: STAINLESS STEEL

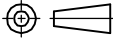

FINISH: UNIQUE CORROSION RESISTANT 316 STAINLESS STEEL EPOXY COATING

FLANGES: ALUM: UG-1665/U
BRASS: UG-419/U

ELECTRICAL

FREQ. RANGE: 12.4 - 18.0 GHz

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	03/24/06				
BASIC DIMENSION		CHKD.	APRVD.	OUTLINE, WR62 TNC-F W/G-COAX ADAPTER			
UNDER 6"	DECIMALS 2 PLACE ±.02 3 PLACE ±.005	MATERIAL SEE NOTES	SIZE A CAGE CODE OR8N4			ATM DWG # 7324	REVISION A
6" - 12"	DECIMALS 2 PLACE ±.03 3 PLACE ±.010	TREATMENT SEE NOTES	SCALE 1 : 1			MODEL # 62-255X-6	SHEET 1/1
OVER 12"	DECIMALS 2 PLACE ±.06 3 PLACE ±.015	FINISH SEE NOTES					