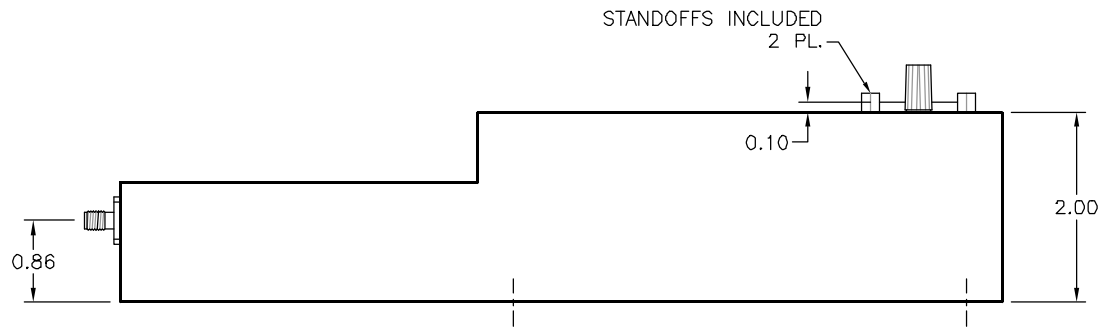
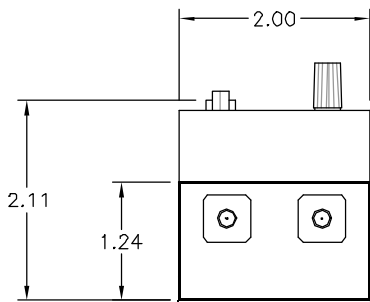
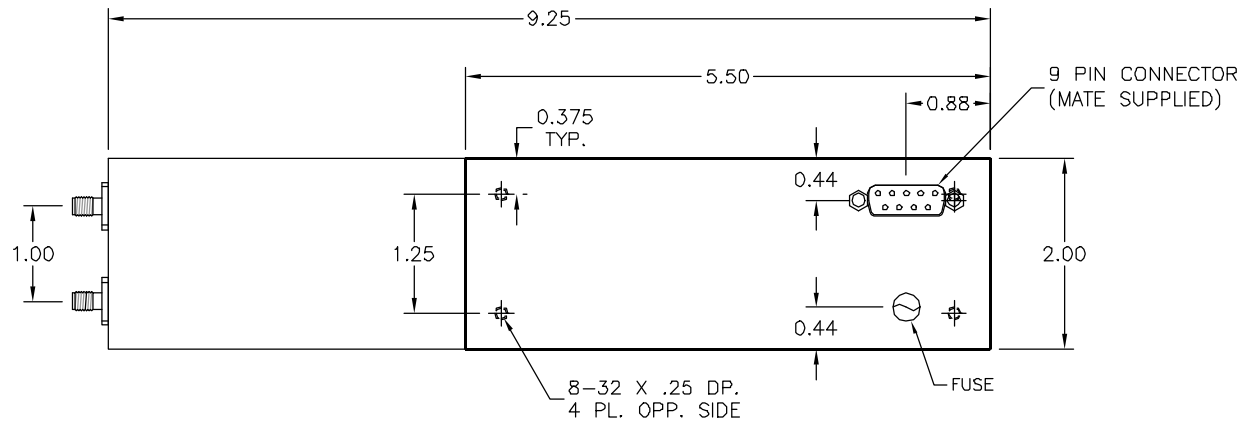
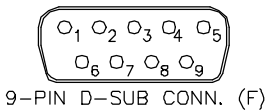


9-PIN CONNECTOR WIRING DIAGRAM (PHASESHIFTER)

PIN#	OPERATION
2+ 7-	DECREASE PHASE
2- 7+	INCREASE PHASE
1/ 6	MAX. POSITION INDICATOR
3/ 8	MIN. POSITION INDICATOR
5	WIPER (TRACKING POT)
4/ 9	TRACKING POT



NOTES:

1. 24V dC MOTOR
2. 10 K ohm FOLLOWER POT (OPTIONAL)
3. 2 AMP FUSE

MATERIAL -	TREATMENT -	DRAWN R. LYNCH	DATE 9/26/02
FINISH ATM GRAY	MOD NO. P104XX-28	CHECKED	DATE
<p>OUTLINE, 3.75" MOTOR-DRIVE PHASESHIFTER</p>		APPROVED	DATE
		CAGE CODE: ORBN4	DO NOT SCALE DWG
ADVANCED TECHNICAL MATERIALS, INC. 49 RIDER AVE., PATCHOGUE N.Y. 11772 TEL: (631) 289-0386 FAX: (631) 289-0358 http://www.atmmicrowave.com		UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES TOLERANCES ARE:	FRACTIONS ±1/64 DECIMALS ±.01 ANGLES ±1/2°
		PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT THE PRIOR WRITTEN CONSENT OF ATM, INC.	SCALE 2 : 1 DWG. NO. 5203
			SHEET. 1/1 REV. A