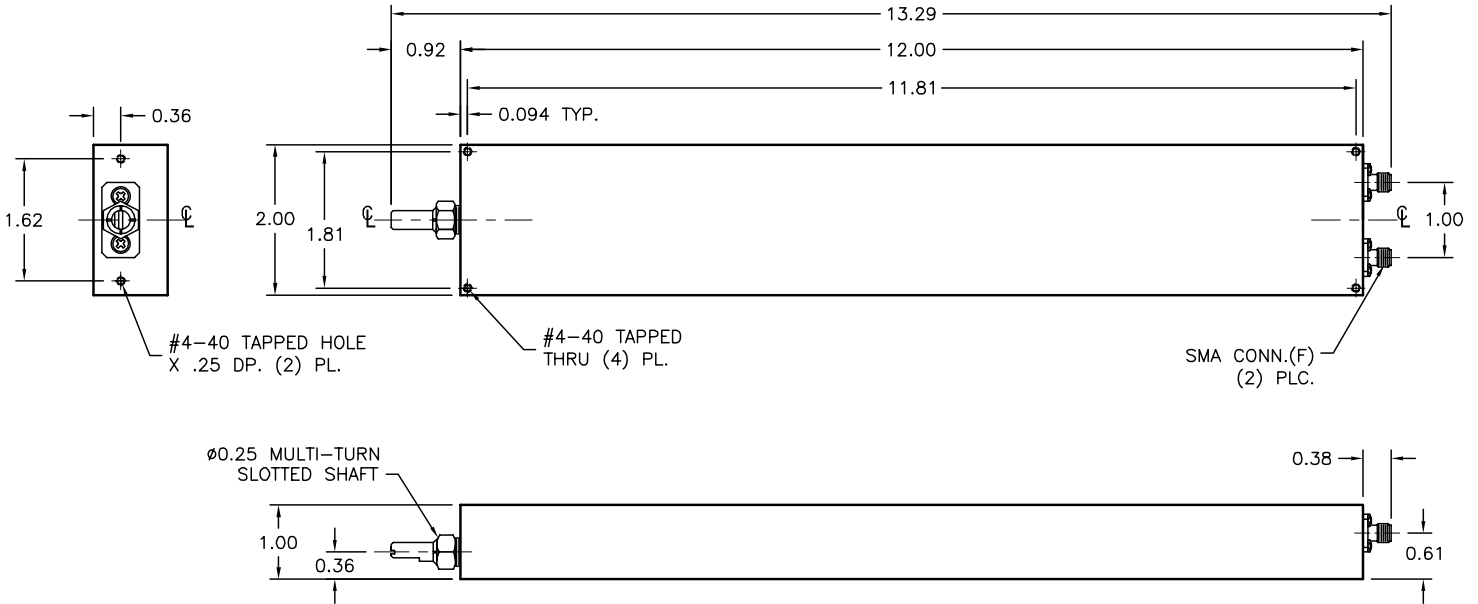


| | | | |
|-------|---------|---------------|---|
| REV A | AUTH RL | DATE 7/13/01 | INITIAL RELEASE |
| REV B | AUTH RL | DATE 2/1/05 | UPDATED DRAWING FORMAT |
| REV C | AUTH RL | DATE 04/20/06 | FORMAT UPDATE; DIMENSIONS, NOTES UPDATED. |



NOTES:

1. ALL STANDARD MODELS COME WITH LOCK NUT & KNOB.
2. ALL MODELS HAVE AN RF POWER RATING OF 100W AVERAGE, 3 KW PEAK.

| | | | | | | | | |
|---|------|-----------|-------------------------|-------------|---|-----------|--|--|
| 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 REPRODUCED WITHOUT THE PRIOR WRITTEN CONSENT OF ATM, INC. DO NOT SCALE DIMS. | |
| UNLESS OTHERWISE NOTED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE: FRACTIONS: ±1/64 ANGLES: ±1/2° | | DRAWN RL | 04/20/06 | | OUTLINE, 180°/GHz PHASESHIFTER, STD. SHAFT | | | |
| BASIC DIMENSION | | APPRVD. | | SIZE A | | | | |
| UNDER 6" | ±.02 | ±.005 | MATERIAL 6061/T-6 ALUM. | SCALE 1 : 2 | MODEL # P12XX | SHEET 1/1 | | |
| 6" - 12" | ±.03 | ±.010 | TREATMENT - | | | | | |
| OVER 12" | ±.06 | ±.015 | FINISH ATM STD. GRAY | | | | | |