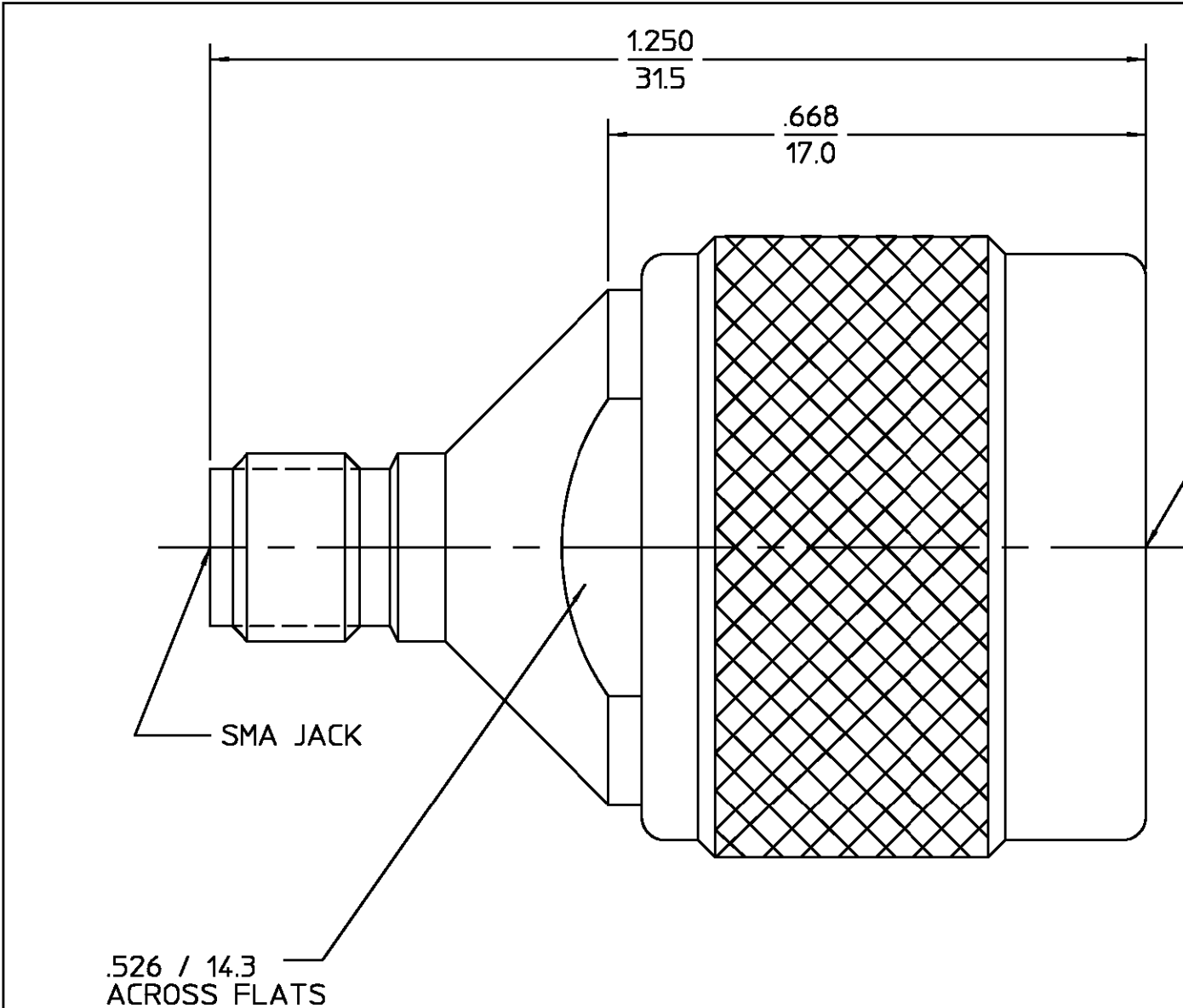




| REVISIONS       |             |          |           |
|-----------------|-------------|----------|-----------|
| REV             | DESCRIPTION | DATE     | APPROVED  |
| 01 <sub>0</sub> | RELEASED    | 03/21/95 | <i>AD</i> |

COPY IN PUERTO RICO  
DESIGN CONTROL REQUIRED

|                                                                 |                                                                               |                               |
|-----------------------------------------------------------------|-------------------------------------------------------------------------------|-------------------------------|
| HOUSING<br>COUPLING NUT                                         | STAINLESS STEEL PER<br>ASTM-A484 AND ASTM-<br>A582, TYPE 303                  | PASSIVATE PER<br>QQ-P-35      |
| DIELECTRIC                                                      | TFE FLUOROCARBON<br>PER ASTM-D-1457                                           | N/A                           |
| CENTER CONTACT                                                  | BERYLLIUM COPPER PER<br>ASTM-B-196 OR ASTM-B-197<br>ALLOY C17300, CONDITION H | GOLD PLATE PER<br>MIL-G-45204 |
| RETAINING RING                                                  | BERYLLIUM COPPER PER<br>ASTM-B-194, ALLOY<br>C17200, CONDITION H              | N/A                           |
| GASKET                                                          | SILICONE RUBBER PER<br>ZZ-R-765                                               | N/A                           |
| COMPONENT                                                       | MATERIAL                                                                      | FINISH                        |
| UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES          |                                                                               |                               |
| FRAC.<br>± 1/64                                                 | DEC.<br>±.005                                                                 | ANGLES<br>± 1°                |
| DRAWN BY <i>J. Davis</i> DATE 03/21/95<br>CHECKED BY<br>APPD BY |                                                                               |                               |
| AMP Incorporated<br>140 Fourth Avenue<br>Waltham, MA 02451-7599 |                                                                               |                               |
| TITLE TYPE N PLUG TO<br>SMA JACK ADAPTER                        |                                                                               |                               |
| USE ASSY PROCEDURE                                              |                                                                               |                               |
| N/A                                                             |                                                                               |                               |
| NO. A.P. _____                                                  |                                                                               |                               |
| SIZE<br>B                                                       | CODE IDENT NO.<br>26805                                                       | 1250-1250-00                  |
| SCALE<br>5=1                                                    | REV 01 <sub>0</sub>                                                           |                               |
| SHEET 1 OF 1                                                    |                                                                               |                               |

NOTES:

- CAPTURED CENTER CONTACT
- VSWR: DC-12.4GHz :1.06+.005fGHz MAX  
12.4-18.0GHz : 0.83+.023fGHz MAX

.XXX = in  
XX.X = mm