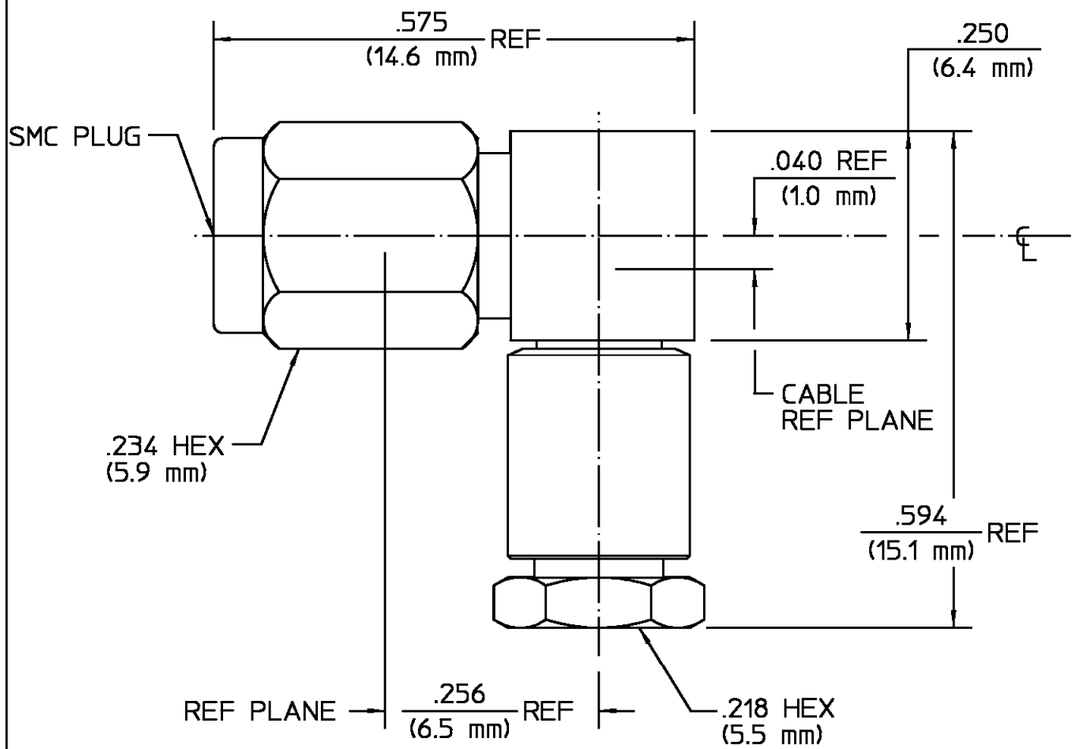


| REVISIONS | | | |
|---|---|---|---|
| REV | DESCRIPTION | DATE | APPROVED |
| $01_0$ | REDRAWN NO CHANGES | JB 5/11/87 | MH/M 5/13/87 |
| $02_0$ | MAJOR REDESIGN, ECN 90-0251-1 | KCM 9/27/89 | 1-15-90 |

| COMPONENT | MATERIAL | FINISH |
|---|---|---|
| HOUSING<br>COUPLING NUT<br>CLAMP NUT, WEDGE<br>WASHER, SLEEVE | BRASS PER ASTM-B-16,<br>HALF HARD | GOLD PLATE PER<br>MIL-G-45204 |
| DIELECTRIC | PTFE 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 |

| CABLE ENTRY DIAMETER MINIMUM | |
|---|---|
| CLAMP NUT | .112 |
| INNER SLEEVE | .062 |
| CONTACT | .028 |
| | |
| | |
| | |
| | |

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCE ON
FRAC. ± 1/64 DEC. ±.005 ANGLES ± 1°

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DRAWN BY VM DATE 10/9/75
CHECKED BY DD 10/9/75
APP'D BY DD 10/9/75

USE ASS'Y PROCEDURE
408-04713
NO. A.P. (50-038)

AMP
*AMP Incorporated*
140 Fourth Avenue
Waltham, MA 02451-7599

TITLE SMC RIGHT ANGLE
CABLE PLUG
CLAMP ATTACHMENT

| SIZE | CODE IDENT NO. | | REV |
|---|---|---|---|
| B | 26805 | 5007-5008-09 | $02_0$ |
| SCALE 6:1 | | | SHEET 1 OF 1 |

NOTES:
1. DESIGNED FOR USE WITH RG174/U, RG188/U AND RG316/U CABLE
2. CAPTURED CENTER CONTACT

CUSTOMER DRAWING

AMP PART # 1060183-1
SHEET 1 OF 1 REV A