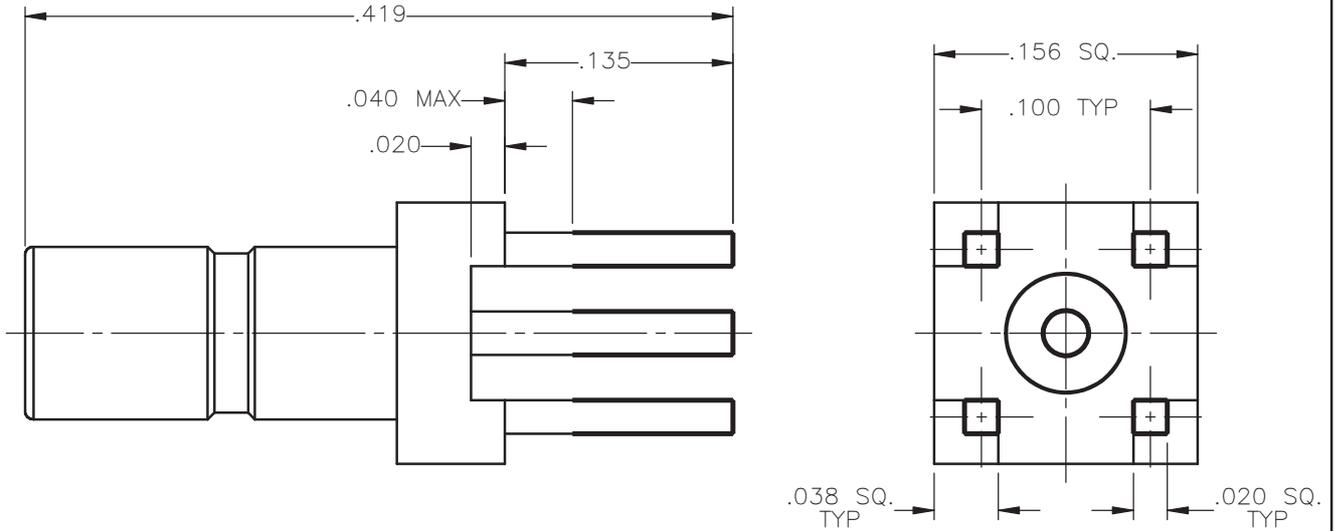


| REVISIONS | | | |
|-----------|-----------------|----------|----------|
| REV. | DESCRIPTION | DATE | APPROVED |
| A | INITIAL RELEASE | 12/13/12 | D.N. |



NOTES:

MATERIALS:

1. BODY = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.
2. INSULATOR = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
3. CONTACT = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.

FINISHES:

1. BODY = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 0, GRADE C, OVER .00010 TO .00020 COPPER STRIKE PER MIL-C-14550.
2. CONTACT = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 1, GRADE C, OVER .00010 TO .00020 STRESS FREE SULFAMATE NICKEL PER QQ-N-290.
3. TIN DIP = SOLDER COMPOSITION IS Sn63 TP, THICKNESS IS .0002 TO .0005 INCHES.

| | | | | | |
|---|-------|-----------------------|----------------|--|---|
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON | | DWN: D.N. | DATE: 12/13/12 |  Property of Radiall This document cannot be reproduced or communicated to a third party without prior written permission of RADIALL. |  |
| DECIMAL | ANGLE | CHKD: J.S. | DATE: 12/13/12 | | |
| | | APVD: J.M. | DATE: 12/13/12 | | |
| REFERENCE: | | MATERIALS & FINISHES: | | SSMB STRAIGHT MALE P.C.B. MOUNT RECEPTACLE | |
| ORIGINATED: D.N. DATE: 12/13/12 | | SEE NOTES | | | |
| | | SCALE: 9:1 | | THIRD ANGLE PROJECTION | SHEET 1 OF 1 |

7209-1511-040