



NOTES:

MATERIALS:

- 1. BODIES = STAINLESS STEEL PER ASTM A582, ALLOY 303, CONDITION "A".
 2. INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
 3. FEMALE CONTACTS = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
 4. MALE CONTACT & CAP = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.

- BODIES = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 0, GRADE C, OVER .000050 TO .00010 STRESS FREE NICKEL PER QQ-N-290.
 CONTACTS = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 1, GRADE C, OVER .00010 TO .00020 STRESS FREE SULFAMATE NICKEL PER QQ-N-290.
 CAP = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 0, GRADE C, OVER .00010 TO .00020 COPPER STRIKE PER MIL-C-14550.

| | UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON | | DWN: DATE D.N. 12/06/13 CHKD: DATE | | Property of Radiall This document cannot be reproduced or communicated to a third party without prior a RADIALL company written permission of RADIALL. | | | | | | |
|---------|---|-------|--------------------------------------|-----------|---|----------------------|----------|------------------------|--------|------|-----|
| DECIMAL | | ANGLE | J.S. | 12 | /06/13 | SMA RIGHT ANGLE JACK | | | | | |
| | | | APVD: | | DATE | SURFACE MOUNT | | | | | |
| 1 | | | | 12 | /06/13 | RECEPTACLE | | | | | |
| Ī | REFERENCE: | | MATERIALS & F | FINISHES: | | SIZE | FSCM NO. | DWG NO. | | | REV |
| 1 | ORIGINATED: D.N. | | SEE NOTES | | | Α | 19505 | 9035-151 | 3 - 00 | 3 | Α |
| | DATE: 12/06/13 | | | SEL NUTES | | SCALE 4:1 | | THIRD ANGLE PROJECTION | SHEE | 1 OF | 1 |