

.219 HEX-

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REVISIONS REV. DESCRIPTION DATE APPROVED ECN #7743 10/15/09 A.D.M.

.59

.470

NOTES:

MATERIALS:

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

 $\phi.121$

FINISHES:

- 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.
 ALL OTHER METAL PARTS = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 0, GRADE C, OVER .00010 TO .00020 COPPER STRIKE PER MIL-C-14550.

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APPLIED ENGINEERING PRODUCTS DWN: DATE UNLESS OTHERWISE SPECIFIED A.D.M. 10/15/09 DIMENSIONS ARE IN INCHES 104 John W. Murphy Dr. TOLERANCES ON a RADIALL company New Haven, CT '06513 CHKD: DATE 10/15/09 DECIMAL ANGLE D.N. ANGLE FEMALE PLUG RIGHT APVD: SOLDER/CLAMP TYPE DATE FOR .085 S/R & SIMILAR CABLES J.M. 10/15/09 REFERENCE: MATERIALS & FINISHES: SIZE FSCM NO. DWG NO. RFV А 19505 1005-1541-010 Α SEE NOTES ORIGINATED: D.N. (+) [-- 6:1 SCALE DATE: 10/15/92 SHEET 1 OF 1

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