

## NOTES:

## MATERIALS:

- 1. BODY & NUT = STAINLESS STEEL PER ASTM A582, ALLOY 303, CONDITION "A".
  2. CONTACT = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
  3. INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
  4. LOCKWASHER = PHOSPHOR BRONZE PER ASTM B139, COPPER ALLOY C53400, TEMPER H04.
  5. ALL OTHER METAL PARTS = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.

## FINISHES:

- BODY, NUT & LOCKWASHER = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 0, GRADE C, OVER .000050 TO .00010 STRESS FREE NICKEL PER QQ-N-290.
   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.

	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLFRANCES ON		DWN: DATE  J.S. 06/28/11  CHKD: DATE		Property of Radiall  This document cannot be reproduced or communicated to a third party without prior RADIALL companywritten permission of RADIALL.				
ŀ	DECIMAL	ANGLE		/28/11			RAIGHT JACK BU	JLKHEAD	
			APVD: J.M. 06/	UNT COMPRESS -196 & SIMILAR		<u> </u>			
•	REFERENCE:  ORIGINATED: J.S.		MATERIALS & FINISHES:  SEE NOTES		SIZE	FSCM NO. 19505	DWG NO. 9230-155	3-005	REV A
	DATE: 06/28/11				SCALE 5:1		THIRD ANGLE PROJECTION	SHEET 1 O	F 1

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J.S.