



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 = 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 TOLERANCES ON		J.S. 04/10/13	communicated to a third party without prior				
		CHKD: DATE	a RADIALL companywritten permission of RADIALL.				
DECIMAL	ANGLE	D.N. 04/10/13	01111 07 (011 07 (011 07 (011 07 (011 011 011 011 011 011 011 011 011 01				
		APVD: DATE	REAR MOUNT COMPRESSION TYPE				
		J.M. 04/10/13	FOR RG-180 & SIMILAR CABLES				
REFERENCE:		MATERIALS & FINISHES:	SIZE	FSCM NO.	DWG NO.		REV
ORIGINATED: J.S.		SEE NOTES	Α	19505	9230-1553	-004	Α
DATE: 04/10/13			SCALE	5:1	THIRD ANGLE PROJECTION	SHEET 1 O)F 1

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