



## MATERIALS:

- INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
   CRIMP SLEEVE = SEAMLESS LOWLEAD BRASS TUBE, ALLOY 330, SOFT ANNEAL TEMPER, .025/.060 GRAIN SIZE OR SEAMLESS COPPER TUBE PER ASTM B75, TYPE C12000, TEMPER: LIGHT ANNEAL 050 EXCEPT YIELD STRENGTH.
   ALL OTHER METAL PARTS = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.

## FINISHES:

- 1. CONTACT = GOLD PLATE PER ASTM B488-11, TYPE II, 50µin MIN, GRADE C, OVER 100 TO 200µin STRESS FREE SULFAMATE NICKEL PER AMS-QQ-N-290.

  2. ALL OTHER METAL PARTS = NICKEL PLATE PER AMS-QQ-N-290, CLASS 1, GRADE G, EXCEPT 100 TO 200µin THICK OVER 50 TO 100µin THICK COPPER PER AMS 2418.

	communicated to a third party without prior
CHKD: DATE	a RADIALL companywritten permission of RADIALL.
C.E. 07/11/18	
APVD: DATE	CABLE TERMINATION CRIMP TYPE
J.M. 07/11/18	FOR RG-316 & SIMILAR CABLES
MATERIALS & FINISHES:	SIZE FSCM NO. DWG NO. REV
SEE NOTES	A   19505   8145-7521-003   A
	SCALE 4:1  THIRD ANGLE  PROJECTION  SHEET 1 OF 1
	D.N. 07/11/18  CHKD: DATE  C.E. 07/11/18  APVD: DATE  J.M. 07/11/18  MATERIALS & FINISHES: