



- 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:

- CONTACT = GOLD PLATE PER ASTM B488-01, TYPE II, 50µin MIN, GRADE C, OVER 100 TO 200µin STRESS FREE SULFAMATE NICKEL PER QQ-N-290.
 ALL OTHER METAL PARTS = NICKEL PLATE PER QQ-N-290, 50µin MIN, GRADE G, EXCEPT 100 TO 200µin THICK OVER 50 TO 100µin THICK COPPER PER MIL-C-14550.

DWN: DATE	AFR	Property of Radiall	A	190
HES N.D. 07/07/15				
CHKD: DATE	communicated to a third party without prior a RADIALL company written permission of RADIALL.			
GLE D.N. 07/07/15			IACK	
APVD: DATE		CRIMP TYPE	07.01.	
J.M. 07/07/15	FOR RG-	-316DS & SIMILAR	CABLES	
MATERIALS & FINISHES:	SIZE FSCM NO.	DWG NO.	RE	ΕV
SEE NOTES	A 19505	2141-7521	<u>-019 /</u>	4
	SCALE 5:1	THIRD ANGLE PROJECTION	SHEET 1 OF 1	
	FIED N.D. 07/07/15 CHKD: DATE D.N. 07/07/15 APVD: DATE J.M. 07/07/15 MATERIALS & FINISHES:	FIED N.D. 07/07/15 CHKD: DATE D.N. 07/07/15 APVD: DATE J.M. 07/07/15 MATERIALS & FINISHES: SIZE FSCM NO. A 19505	FIED N.D. 07/07/15 CHKD: DATE CRIMP TYPE J.M. 07/07/15 MATERIALS & FINISHES: SIZE FSCM NO. A 19505 SEE NOTES This document cannot be reproduct communicated to a third party was communicated.	This document cannot be reproduced or communicated to a third party without prior a RADIALL companywritten permission of RADIALL. SILE D.N. 07/07/15 APVD: DATE J.M. 07/07/15 FOR RG—316DS & SIMILAR CABLES MATERIALS & FINISHES: SIZE FSCM NO. DWG NO. A 19505 2141—7521—019 AND THIRD ANGLE & THI