



NOTES:

MATERIALS:

- INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
 GASKET = SILICONE RUBBER PER ZZ-R-765, CLASS 2B, GRADE 65-75.
 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.
 SPRING WASHERS = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
 ALL OTHER METAL PARTS = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.

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 = NICKEL PLATE PER QQ-N-290, CLASS 1, GRADE G, EXCEPT .0001 TO .0002 THICK OVER .00005 TO .0001 THICK COPPER PER MIL-C-14550.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON		DWN: M.J. CHKD:	DATE 01/10/11 DATE	K	Property of Radiall This document cannot be reproduced or communicated to a third party without prior written permission of RADIALL.				
DECIMAL	ANGLE	A.D.M. APVD: J.M.	01/10/11 DATE 01/10/11	BNC STRAIGHT PLUG CRIMP TYPE FOR RG-316 & SIMILAR CABLES					
REFERENCE: ORIGINATED: M.J. DATE: 01/10/11		MATERIALS & FINISHES: SEE NOTES		SIZE A SCALE	FSCM NO. 19505 4:1	DWG NO. 6500-70 THIRD ANGLE PROJECTION	71–	003 SHEET 1 0	REV A