



- CONTACT = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
   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.
   GASKET = SILICONE RUBBER 45-55 DUROMETER, DOW CORNING SILASTIC 250.
   ALL OTHER METAL PARTS = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.

## FINISHES:

- TYPE II, 50µin MIN, GRADE C, OVER
- 1. CONTACT & WIRE ADAPTER = GOLD PLATE PER ASTM B488-01, TYPE II, 50µin MIN, GRAI 100 TO 200µin STRESS FREE SULFAMATE NICKEL PER QQ-N-290.

  2. 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.

	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON		DWN:	DATE: /14 /19	Property of Radiall  This document cannot be reproduced or communicated to a third party without prior RADIALL companywritten permission of RADIALL.				
			D.N. 05	5/14/18 DATE					
	DECIMAL	ANGLE	C.E. 05	5/14/18	BNC STRAIGHT BULKHEAD JACK FRONT MOUNT CRIMP TYPE				
			APVD:	DATE					
			J.M. 05	5/14/18	FOR RG-178 & SIMILAR CABLES				
Ī	REFERENCE:		MATERIALS & FINISHES:		SIZE	FSCM NO.	DWG NO.		REV
	ORIGINATED: D.N. DATE: 05/14/18		SEE NOTES		Α	19505	6502-7071	-002	Α
					SCALE 3:1		THIRD ANGLE PROJECTION	SHEET 1 O	F 1