



MATERIALS:

- 1. CONTACT = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
 2. INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
 3. LOCKWASHER = PHOSPHOR BRONZE PER ASTM B139, COPPER ALLOY C53400, TEMPER H04.
 4. GASKET = SILICONE RUBBER 45-55 DUROMETER DOW CORNING SILASTIC 250.
- 5. ALL OTHER METAL PARTS = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.

FINISHES:

- 1. SOLDER FITTING = GOLD PLATE PER ASTM B488-01, TYPE II, 30µin MIN, GRADE C, OVER
 100 TO 200µin COPPER STRIKE PER MIL-C-14550.
 2. CONTACT & WIRE ADAPTER = GOLD PLATE PER ASTM B488-01, TYPE II, 50µin MIN, GRADE C,
 OVER 100 TO 200µin STRESS FREE SULFAMATE NICKEL PER QQ-N-290.
 3. 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 D.N. 04/15/14		Property of Radiall This document cannot be reproduced or communicated to a third party without prior				
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DECIMAL	ANGLE	J.S.	04/15/14		TNC STRAIGHT JACK BULKHEAD			
		APVD:	DATE	FRONT MOUNT CLAMP SOLDER TYPE				
		J.M.	04/15/14	FOR .085 S/R AND SIMILAR CABLES				
REFERENCE:		MATERIALS & FINI	SHES:	SIZE	FSCM NO.	DWG NO.		REV
ORIGINATED: D.N. DATE: 04/15/14		SEE NOTES		Α	19505	6002-704	41 - 010	Α
				SCALE 4:1		THIRD ANGLE PROJECTION	SHEET 1 C)F 1