



NOTES:

MATERIALS:

- 1. INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
 2. LOCKWASHER = PHOSPHOR BRONZE PER ASTM B139, COPPER ALLOY C53400, TEMPER H04.
 3. ALL OTHER METAL PARTS = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.

FINISHES:

- 1. CONTACTS = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 1, GRADE C, OVER
 .00010 TO .00020 STRESS FREE SULFAMATE NICKEL PER QQ-N-290.

 2. 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.

	JNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON		DWN: DATE Property of Radiall D.N. 03/27/12 CHKD: DATE Property of Radiall This document cannot be reproduced or communicated to a third party without prior a RADIALL companywritten permission of RADIALL.						
	DECIMAL	ANGLE	J.S.	03/27/12	SMC RIGHT ANGLE MALE JACK				
			APVD:	DATE	BULKHEAD FRONT MOUNT				
			J.M.	03/27/12	SOLDER POT RECEPTACLE				
R	REFERENCE:		MATERIALS &	FINISHES:	SIZE	FSCM NO.	DWG NO.		REV
	ORIGINATED: D.N.		SEE NOTES		Α	19505	1012-7511-	-000	Α
	DATE: 03/27/12		SEE NOTES		scale 5:1		THIRD ANGLE PROJECTION	SHEET 1 O	F 1