



## NOTES:

## MATERIALS:

- 1. P.C.B. BODY & CAP = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.
- 2. INTERFACE BODY & CONTACTS = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
- 3. INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".

## 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 = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 0, GRADE C, OVER .00010 TO .00020 COPPER STRIKE PER MIL-C-14550.
- 3. TIN DIP = AEP STANDARD CLAUSE 100, Sn63 SOLDER DIP .0002-.0005 THICK.

Property of Radiall Incorporated
This document cannot be reproduced or
communicated to a third party without prior
written permission of RADIALL Incorporated.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON		DWN:         DATE           A.D.M.         10/23/08           CHKD:         DATE		APPLIED ENGINEERING PRODUCTS  104 John W. Murphy Dr.  RADIALL company New Haven, CT 06513					
DECIMAL	ANGLE	D.N.	10/23/08	SCMC DICHT ANGLE MALE MOV					
		APVD:	DATE		SSMC RIGHT ANGLE MALE JACK P.C.B. MOUNT RECEPTACLE				
		J.M.	10/23/08						
REFERENCE:		MATERIALS & FINISHES:		SIZE	FSCM NO.	DWG NO.		- · · ·	REV
		SEE NOTES		A	19505	/010-	<u> 1511-</u>	-041	Α
ORIGINATOR: A.D.M. DATE: 10/23/08				SCALE 8:1		THIRD ANGLE SHEET 1 OF 1			

7010-1511-041

## **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Radiall:

7010-1511-041