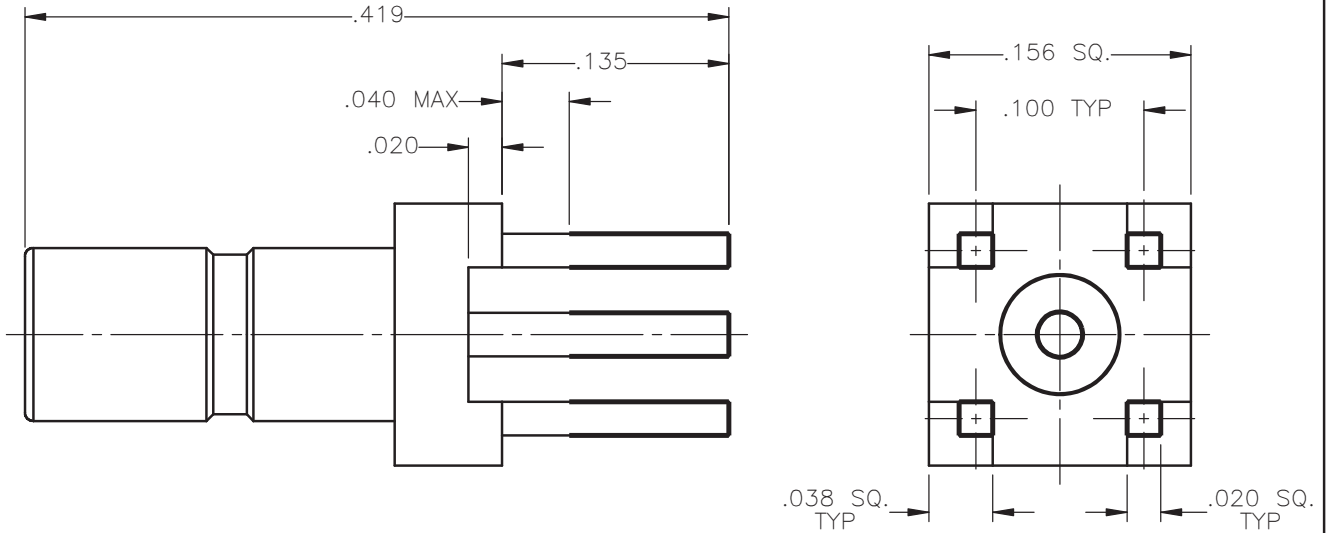


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	12/13/12	D.N.





NOTES:

MATERIALS:

1. BODY = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.
2. INSULATOR = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
3. CONTACT = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.

FINISHES:

1. BODY = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 0, GRADE C, OVER .00010 TO .00020 COPPER STRIKE PER MIL-C-14550.
2. 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.
3. TIN DIP = SOLDER COMPOSITION IS Sn63 TP, THICKNESS IS .0002 TO .0005 INCHES.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON		DWN: D.N.	DATE: 12/13/12	 <b>Property of Radiall</b> This document cannot be reproduced or communicated to a third party without prior written permission of RADIALL.	
DECIMAL	ANGLE	CHKD: J.S.	DATE: 12/13/12		
		APVD: J.M.	DATE: 12/13/12		
REFERENCE:		MATERIALS & FINISHES:		SSMB STRAIGHT MALE P.C.B. MOUNT RECEPTACLE	
ORIGINATED: D.N. DATE: 12/13/12		SEE NOTES			
		SCALE: 9:1		THIRD ANGLE PROJECTION	SHEET 1 OF 1

7209-1511-040