## **REVISIONS**

NOTE, UNLESS OTHERWISE SPECIF IED:

- 1. THE METAL CASE IS GROUND
- 2. ALL HALF VIA CONTACTS ARE PLATED THRU FOROM THE PAD ON THE TOP SIDE TO THE PAD ON THE BOTTOM SIDE OF THE BOARD.
- 3. HATCHED AREAS GROUND AND ARE
  COVERED WINTH LPI SOLDER MASK OVER BARE COPPER.
  ALL CONTACT AREAS ARE PLATED.
  SIGNAL VIAS MAY BE LOCATED WITHIN GROUND PLANE.
- 4. SUBSTRATE MATERIAL: FR-4
- 5. XXXX PEPRFSENTS THE MODEL NUMBER.
- 6. YYWW IS THE DATA CODE.

	PIN OUT FOR PLL		
PIN	APPLICATION		
2	VT		
10	RF OUT		
14	VCC		

## ALL OTHER PINS ARE GROUND

BOTTOM VIEW  A  A  A  A	TOP VIEW  16 15 14 13  1
T E E E D D SIDE VIEW	J   -
	OMMENDED ID PATTERN OP VIEW)

SYMBOL	DIMENSION			
STWIDOL	MILLIMETERS	INCHES		
Α	12.7±0.25	0.50±0.010		
В	R=0.50	R=0.019		
С	3.50	0.138		
D	0.99MAX	0.039MAX		
Е	1.75MAX	0.069MAX		
F	2.16	0.085		
G	2.54±0.08	0.100±0.003		
G <sub>1</sub>	2.54	0.100		
Н	3.07	0.121		
J	2.92	0.115		
K	1.52	0.060		
L	2.00	0.079		
S	11.68	0.460		
Т	11.81	0.465		
U	1.10	0.043		
W	1.78 0.188			
Х	1.02	0.040		
Z 3.49		0.137		

	APPROVALS	DATA	CSGHK	
DRAWN BY			CJGNK	
CHECKED BY			SK605 PACKAGE	
PROCESS ENG			MECHANICAL PCB OUTLINE	
QUALITY			MECHANICAE I OB OUTEINE	