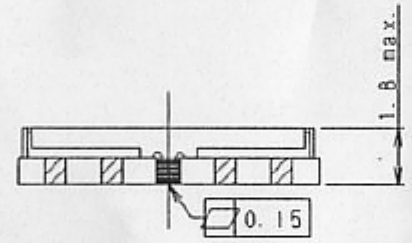
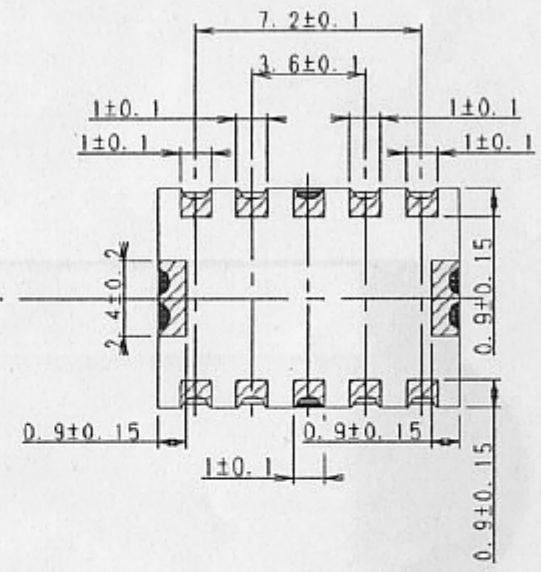
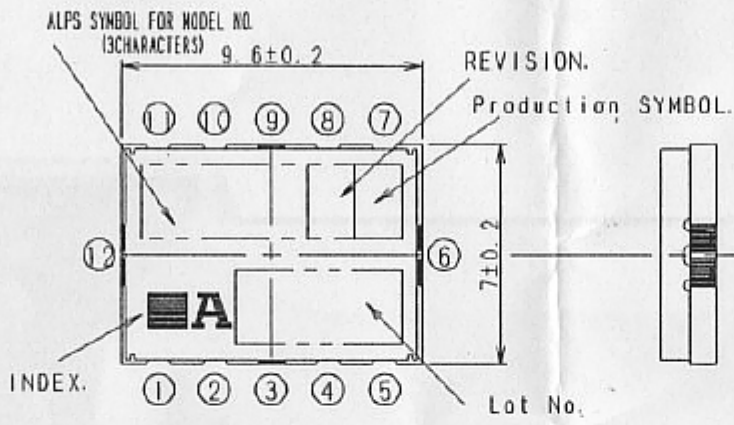


	MATERIAL	PLATING
PAD	COPPER	GOLD PLATING (Ni . Au)
COVER	NICKEL SILVER	—————

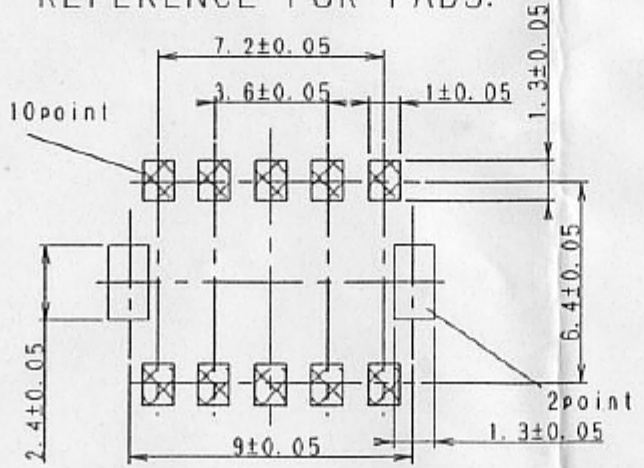
TERMINAL NO.	CONTENTS
1	GSM OUT
2	SW1
3	GND
4	SW2
5	DCS
6	GND
7	VCC
8	GND
9	VCTL
10	GND
11	VCC
12	GND

TOP VIEW

BOTTOM VIEW



REFERENCE FOR PADS.



NOTE

1. TOLERANCES ARE ± 0.5 mm. UNLESS OTHERWISE SPECIFIED.
2. WE RECOMMEND THAT ANY SIGNAL LINES SHOULD BE NOT LAID OUT UNDER THE VCO. WHERE SHOULD BE GND PLANE.
3. COPLANARITY FOR SOLDERING PADS: 0.15 mm max.
4. SOLDERABLE SURFACE FINISHES THICKNESS OF NICKEL AND GOLDFLASH MIN 3 μ m / MIN 0.05 μ m .
5. MARKING METHOD LASER MARKING or ENGRAVED MARKING.
6. PRODUCTION SYMBOL IS MEANING AS BELOW.
' ' : JAPAN.
' S ' : CHINA. (SHANGHAI)
' K ' : KOREA.

CUSTOMER'S MODEL NO.		ALPS SYMBOL FOR MODEL NO. (3CHARACTERS)		REVISION.		UCV 7XW	
PART NO.		NAME		MATERIAL		FINISH	
ZONE SYMB.		DATE OR NO.		APPD.		CHKD.	
				ALPS ELECTRIC CO., LTD.		SCALE 5:1	
				DSCD.		TITLE UCV 7 ASSEMBLY DRAWING	
				CHKD.		DOCUMENT NO.	
				APPD.		UNIT mm	
						KEY NO.	

7/A