S.Pietro di Feletto 06/05/2005

SUBJECT : Changes on transmitter ERONE type SETW295AM2

The changement has involved only the microprocessor for cost reason, in order to realize a cost-effective product.
The circuit of the transmitter ERONE type SETW295AM2 has been changed with the following modifications:

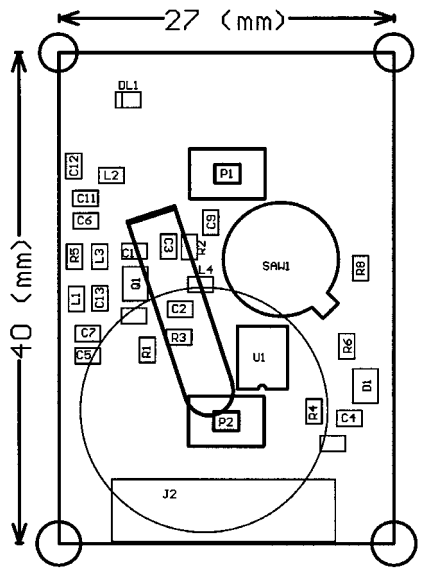
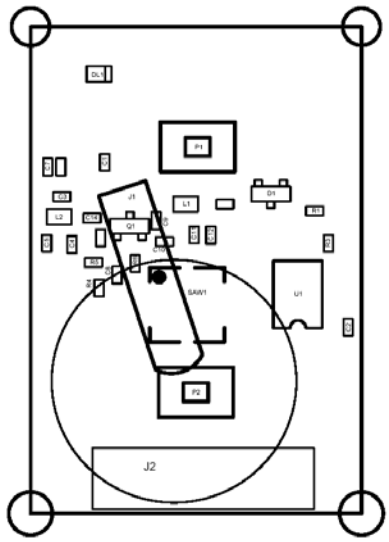
1) the microprocessor has been changed from the type Microchip PIC 12C508 to the type Microchip PIC 12F629;
2) as conseguence of this, has been changed the PCB of the transmitter, and the layout;
3) the battery contact has been changed;
4) The Saw Resonator has been changed as packaging from PTH to SMT

- The operating frequency has remained the same
- The digital frame emitted has remained the same
- The external aspect and the dimensions of the transmitter have remained the same

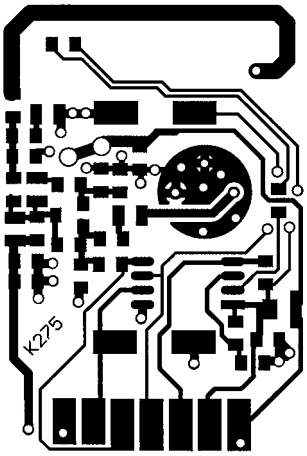
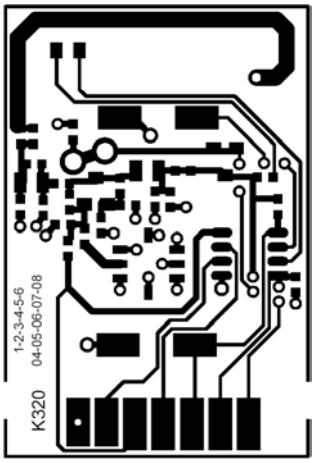
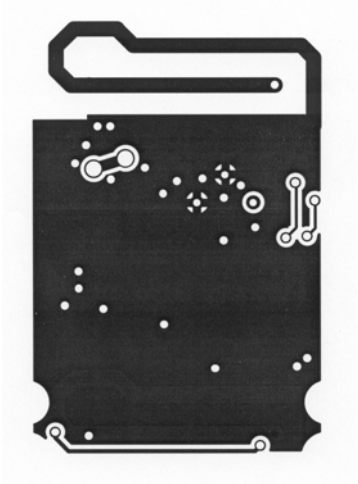
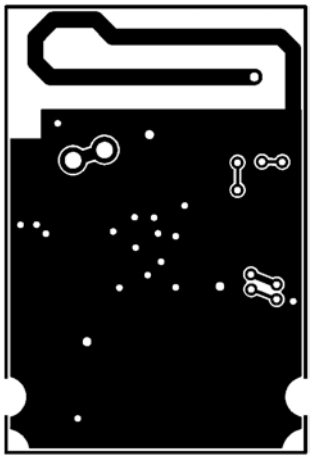
1 DOCUMENT REFERENCE

	Old version	New version
	TCF-051 Rev. 1 issued on 17/09/2001	TCF-085 Rev.0 issued on 22/04/2005

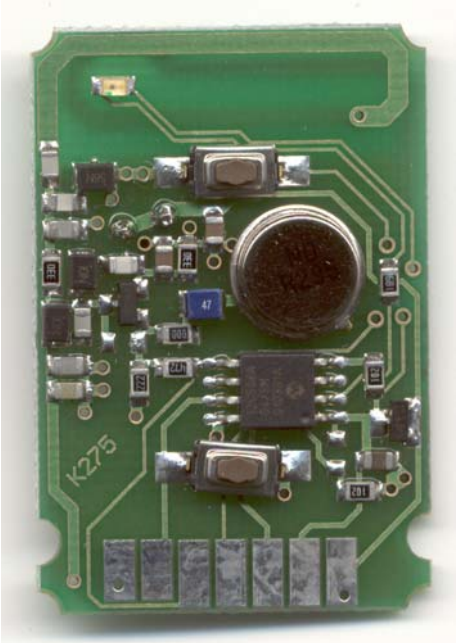
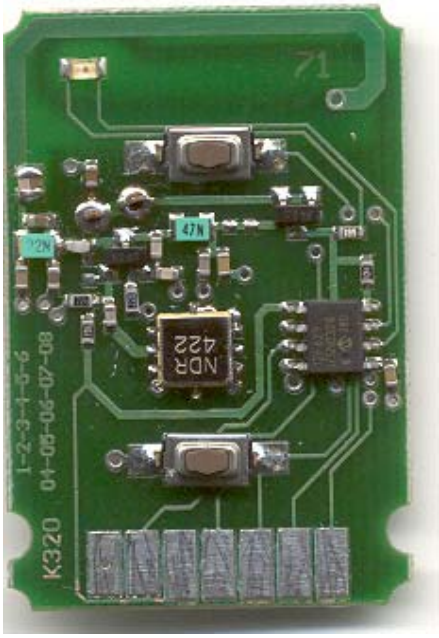
2 INTERNAL LAYOUT

	Old version	New version
Layout		

3 PCB

	Old version	New version
PCB side A		
PCB side B		

4 PHOTOS

	Old version	New version
PCB side A		
PCB side B		