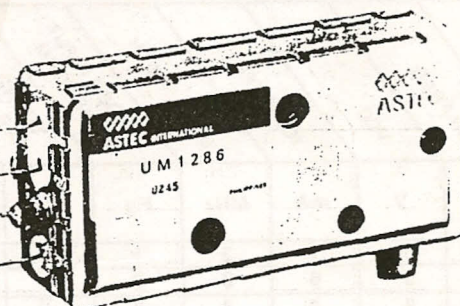




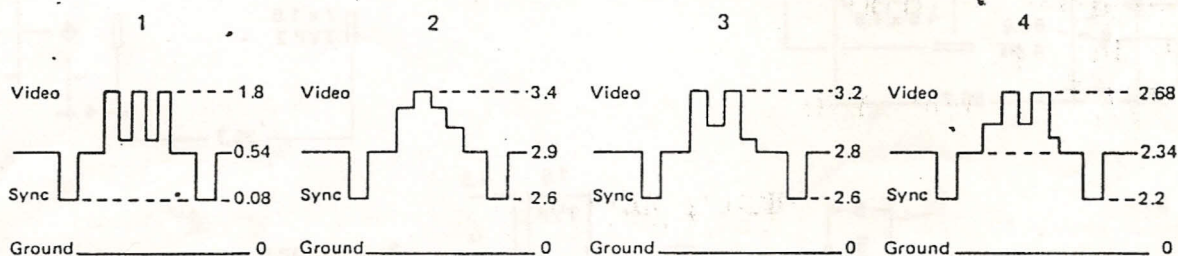
The UHF-modulators are primarily intended for use in Black/White or Colour TV-games, VRT's, Computer Graphics, Teletext and Viewdata adapters.

These modulators are high performance units featuring low radiation and harmonics in line with the European specifications.

In the wide range there are modulators with intercarrier sound, which have good subcarrier intermodulation performance to minimise the On Screen Bar Pattern due to croma and sound beats.

- * Good modulation linearity
- * Pretuned to European channel 36
- * Low RF radiation
- * Low current drain
- * 75 OHM output from a standard phono socket
- * Rugged package
- * Designed for PCB insertion

TYPICAL INPUT WAVEFORM



ASTEC
IS THE
POWER SOURCE

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Momsreg.nr

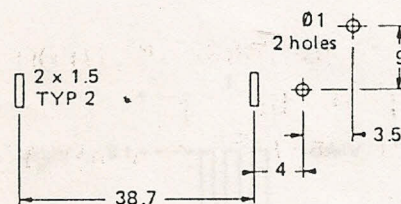
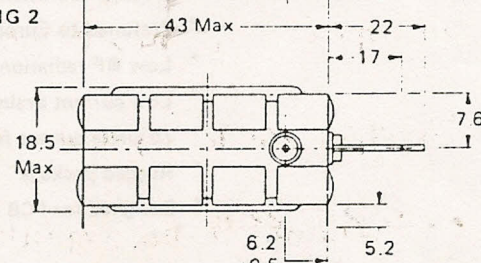
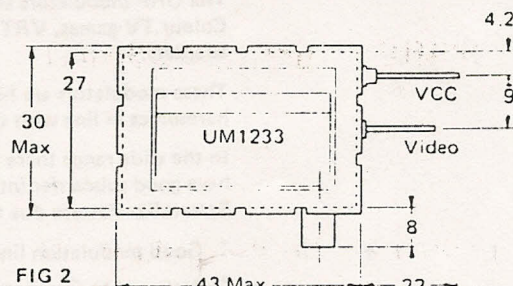
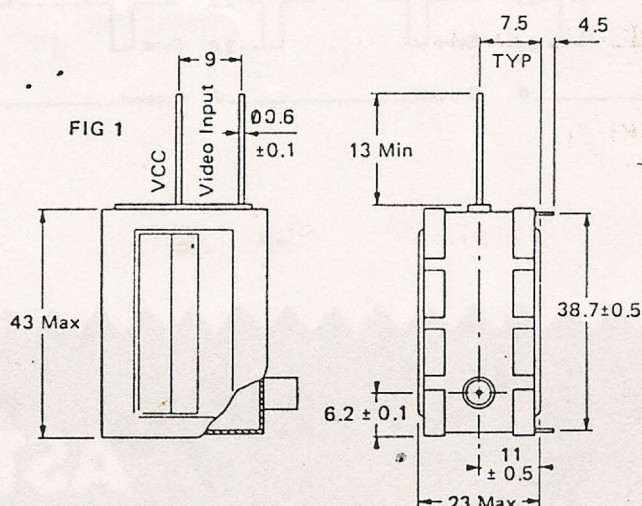
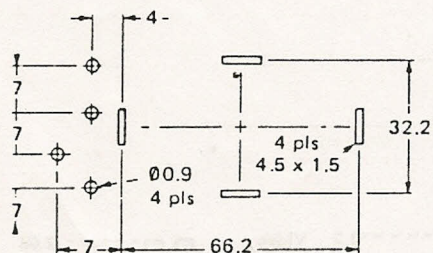
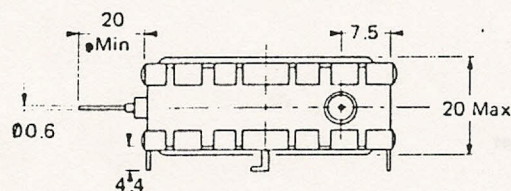
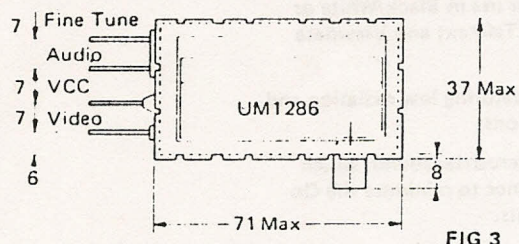
SE556144511401

Innehar F-skattebevis

SPECIFICATIONS

UHF-MODULATORS

MODEL	CHANNEL	CH FREQ	VCC	ICC (TYP)	BAND WIDTH	VIDEO INPUT WAVE FORM	SOUND CARRIER	BLACK & WHITE OR/AND COLOUR	AUDIO SIGNAL	TRANSFER CHARACTERISTIC	PACKAGE	COUNTRIES
		MHz	V	mA	MHz	Fig	MHz		V P-P			
UM 1111 E36	E36	591.5	6.5	1	2	1		B/W		Neg	1	Europe
UM 1233 E36	E36	591.5	5	6	8	2		Colour		Neg	2	Europe
UM 1234 E36	E36	591.5	5	6	8	3		Colour		Pos	2	France
UM 1286 E36	E36	591.5	5	9	8	4	6	Colour		Neg	3	UK
UM 1286 - 2	E36	591.5	5	9	8	4	5.5	Colour	5	Neg	3	Europe
UM 1287 -	E36	591.5	5	9	8	4	6	Colour	0.5	Neg	3	UK



Package Type
and recommended
PCB Hole Centres

UM 1233E36 bredbandig UHF-modulator.

5 V $\pm$ 0,2 V 10 mA Kanal 36

Driftspänningen anslutes mellan skärm (jord) och genomföringskondensatorn (+).

Videoingång på kortsidans mitt.

Vid koppling till allströms TV (utan inbyggd nättransformator) bör av säkerhetsskäl modulatorens jord galvaniskt skiljas från TV'ns chassie med kopplingsspolar eller kondensatorer.