

August, 1995

CTV 95-1

Hitachi Home Electronics (America), Inc.
National Service

CTV
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MODELS: 27FX90B, 35TX59K, 35TX50B, 35TX30B, 35UX60B, 35TX69K

SUBJECT: THE SERVICE PROCEDURE FOR THE PinP MODULE IN THE A2LXU CHASSIS.

PinP part numbers involved are 2375511 (HC-3053S).

It has become necessary to change the servicing procedure for the PinP modules in the subject chassis. It will be necessary for the PinP module to be serviced in the field, instead of replaced. If an order for the PinP module is received in parts, a repair KIT will be substituted.

The kit contains known capacitors that are most often involved in the failure of the PinP module. Please replace **ALL capacitors listed**, this will assure the most reliable repair for the PinP module.

NOTE: there are 5 capacitors in the KIT that are not used in this PinP module.

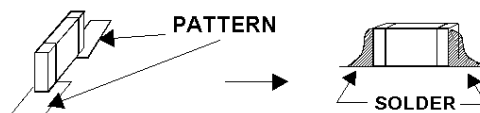
PROCEDURE: To facilitate the repair of the module, **UNPLUG** the set, remove the back of the set, locate the module on the left hand side of Chassis. Remove the PinP module from the set and disconnect the cables attached. Then remove both shields and remove the PinP PWB from the mounting frame. Utilizing the attached component location chart, replace all capacitors listed.

REPAIR KIT PART NUMBER IS X480125

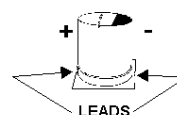
Please order this part number and not the PinP unit.

P/N 2375511 HC3053S		
NO.	COMPONENT	VALUE
1	C 103	0.47
2	C 107	10
3	C109	10
4	C 205	2.2
5	C 209	0.47
6	C 210	1
7	C 213	10
8	C 214	10
9	C 302	4.7
10	C 308	4.7
11	C 402	1
12	C 407	1
13	C 405	10
14	C 307	10

Two types of capacitors could be received in the Kit. The 1st type is a chip capacitor.



The 2nd type is of the Lead type.

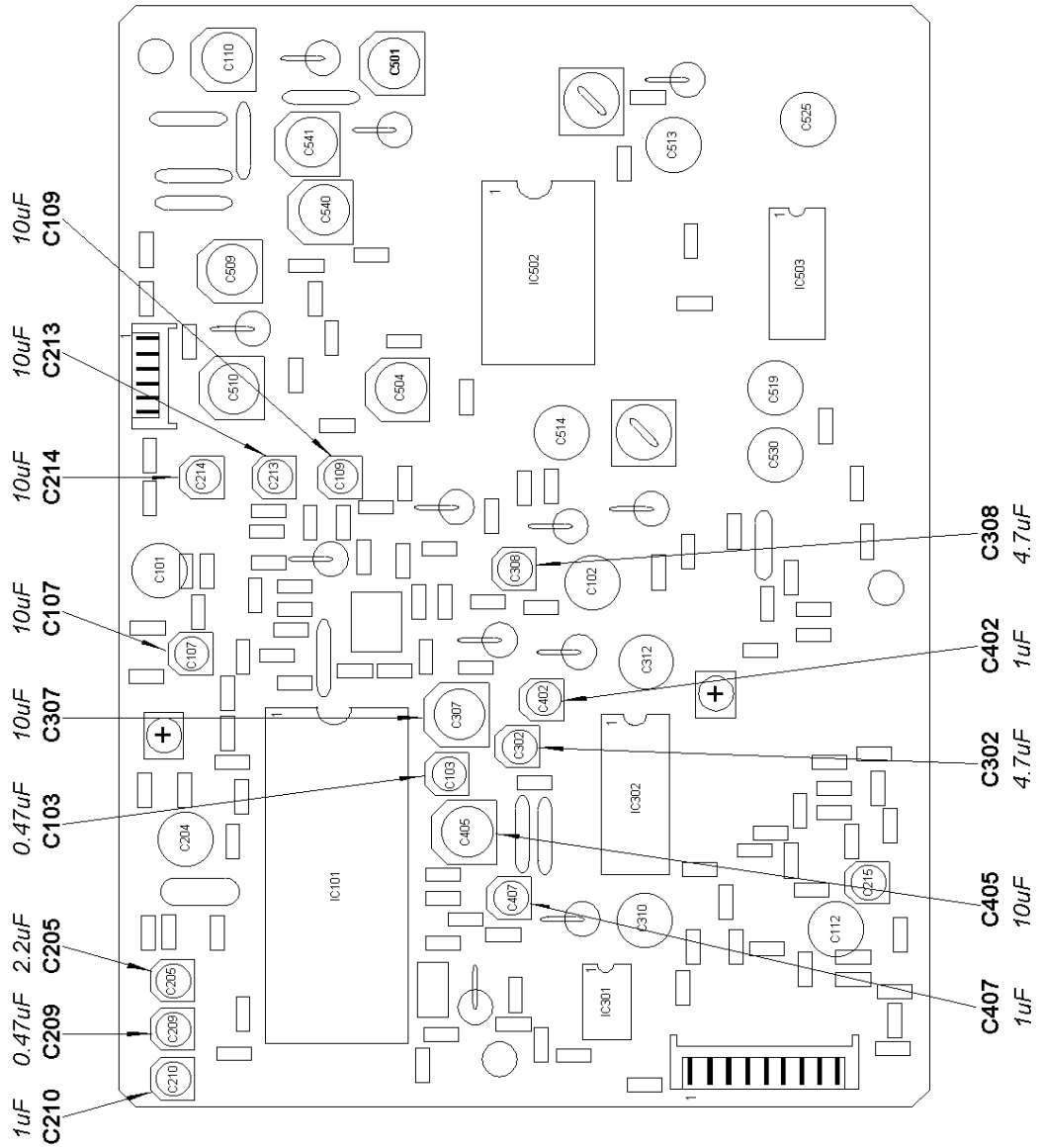


NOTE: There are 5 capacitors in this kit that you will not use. Please discard.

If replacement of capacitors does not repair the PinP Module, please call for Technical Assistance (1-800-393-2369).

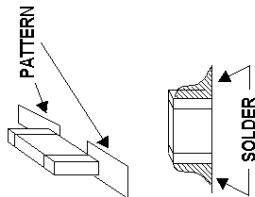
Be prepared to send the PinP Module to Hitachi Factory Service as directed.

PinP Unit Outline {HC3053S} P/N 2375511



1st TYPE

CHIP CAP
INSTALL STANDING
NON POLORIZED



2nd TYPE

