
Product : CRT monitor

Bulletin No. : 02-C/M-E0097

Model : AN15V

Bulletin Date : 21.Nov,2002

Buyer :

SUBJECT : Main board revision changed (MP1.1 -> MP 2.0)

Background : AN15V model main board was changed for quality improvement

Countermeasure of HS/VS_out line fail.

Countermeasure of DPMS over & IC601 fail.

Model : AN15V All

** Samsung applied new main board from the end of Nov.2002

** Refer to "additional information" sheet for details

Application

Reference () Only Defected sets () Whole sets ()

Attachment

Schematic Diagram () None ()

Published by : C.J.Oh

Checked by : M.S.Park

Approved by : K.S.Yeo

Changed parts list

LOC. NO.	Before Change (detail spec)	After Change (detail spec)	Reason for Change Apply To (ass'y/model)
Rev MP1.1	BH41-00217A MAIN;AN15V*,FR1,1,1.6T ,247*247,MAIN	Delete	<div style="border: 1px solid black; padding: 5px; width: fit-content;"> Part code of main board is same (BH41-00217A) </div> <p style="text-align: center; margin-top: 20px;">Apply to AN15V* ALL MODEL</p>
Rev MP2.0	None	BH41-00217A MAIN;AN15V*,FR1,1,1.6T ,247*247,MAIN	
R230	None	2001-000281 R-CARBON;1000HM,5%,1/8W, AA,TP,1.8X3.2MM	
R231	None	2001-000515 R-CARBON;2200HM,5%,1/8W, AA,TP,1.8X3.2MM	
D304	None	0401-000005 DIODE-SWITCHING;1N4148, 100V,200mA,DO-35,	
R329	None	001-000890 R-CARBON;6.8KOHM,5%,1/8W, AA,TP,1.8X3.2MM	
R330	None	2001-000734 R-CARBON;4.7KOHM,5%,1/8W, AA,TP,1.8X3.2MM	
C636	None	2301-000013 C-FILM,PEF;4.7nF,5%,100V, TP,10.5x12.5x6.	
ZD601	None	0403-000754 DIODE-ZENER;MTZJ30C,30V, 28.36-29.82V,500	
C316	2202-002009 C-CERAMIC,MLC-AXIAL;100NF, +80-20%,50V,Y5	2301-000010 C-FILM,PEF;100nF,5%,100V, TP,11.5x12.5mm.	
CIS	BH39-40306C CBF-HARNESS;,60MM,BLK, 1015,AWG22,-,-,-,-	Delete	
JW1	None	BH39-40306C CBF-HARNESS;,60MM,BLK, 1015,AWG22,-,-,-,-	