MCU OUTPUT STATE							
Frequence			Resolution	Range of Frequence		OUT PUT(MCU PIN)		
No	HF	VF		H(Khz)	V(Hz)	CS1 38	CS2 39	CS3 40
1	25KHz	68Hz	512 x 312	22 ~ 25.9	58 ~ 62	L	L	L
2	28KHz	68Hz	512 x 312	24 ~ 27.5	58 ~ 62	L	L	H
3	31KHz	68Hz	640 x 480	28 ~ 32.9	58 ~ 62	L	H	L
4	35KHz	68Hz	800 x 600	33 ~ 39.5	58 ~ 62	L	H	H
5	38KHz	68Hz	800 x 600	36 ~ 40.9	58 ~ 62	H	L	L

NORMAL VALUE FOR ONLY 29" FLAT CRT
[ ] VALUE FOR ONLY 29" FST CRT

CPT:A68QCU270X V3
(LG.PHILIPS)
(A68QBC230X)
(LG.PHILIPS)

D/W DATE	2005. 08. 24.		
REV. NO	2.0		
BUYER	TOVIS	DESCRIPTION OF CHANGES	APPROVAL REMARKS
TITLE	29INCH	SCALE	DRAWING / DESIGN / CHECK / APPROVAL
MODEL NO.	MTG-2902SN/SEF	UNIT	
DRAWING NO	STC629J09A	CUSTOMER DRAWING NO.	
TOVIS CO.,LTD			

NOTE
1. RESISTANCE IS SHOWN IN OHM K=1,000 M=1,000,000
2. UNLESS OTHERWISE NOTED IN SCHEMATIC ALL CAPACITOR VALUES LESS THAN I ARE EXPRESSED IN uF AND THE VALUES MORE THAN I IN pF

TOVIS 29" COLOR MONITOR