



R1 & R2 = SMD package R2612  
 Digi-Key # PT18KXTR-ND  
 Panasonic ERJ-1TY-boxU  
 18K ohm

C1 & C2 = SMD package C1208  
 Digi-Key # PCF1127CT-ND  
 Panasonic ECP-U1C-154-MA5  
 16V, 0.15uF

U1 & U2 = SMD package 32HTSSOP  
 Digi-Key # 298-10348-5-ND  
 Texas Instruments TLC6921DAP

DIS1-DIS4 = HDSP-H101  
 Digi-Key # P330-ND  
 Panasonic LN516RA  
 Common anode, .56" char. height

Current per segment =  $I_{R1} * 38$

bcd-ro

<b>AUTOMATION DISPLAYS INC.</b>				
<b>BCD READOUT HEADER BOARD ELECTRICAL SCHEMATIC</b>				
<table style="width: 100%; border: none;"> <tr> <td style="border: none;">DRAWN BY: RPL</td> <td style="border: none;">DWG # H552-RH4</td> </tr> <tr> <td style="border: none;">Date: 2/12/2004 03:40:06p</td> <td style="border: none;">Sheet: 1/1</td> </tr> </table>	DRAWN BY: RPL	DWG # H552-RH4	Date: 2/12/2004 03:40:06p	Sheet: 1/1
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