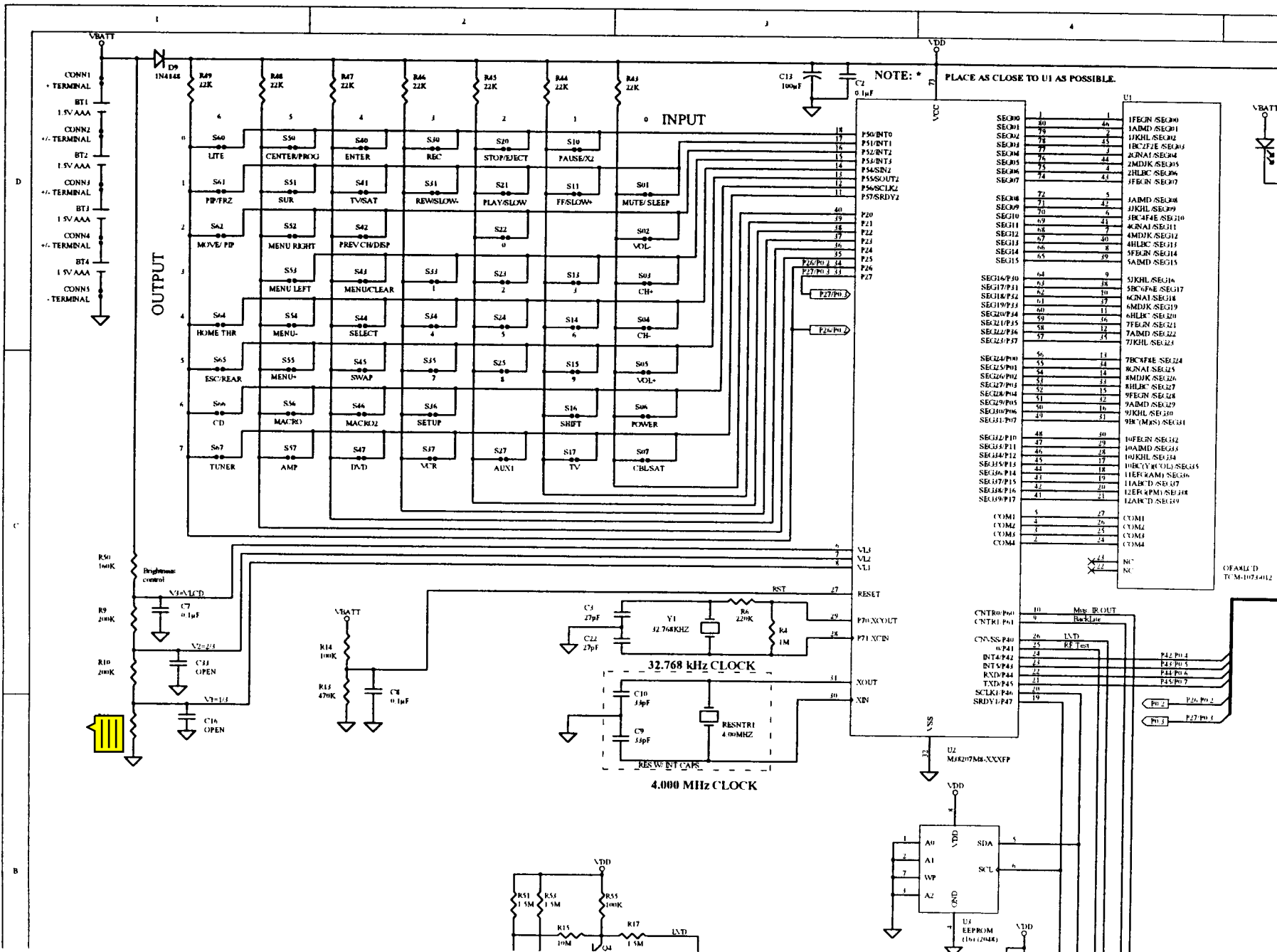


NOTE: PLACE AS CLOSE TO U1 AS POSSIBLE.

Layout Notes: \*\*  
 Place as close to IRI as possible.  
 Place DATA OUT (P3.0) trace well away from  
 the RED LED trace and the VBATT trace.

Note: IRI \*  
 - Learner IR diode.  
 - Plastic must have a mark to  
 indicate this is the Learner diode.

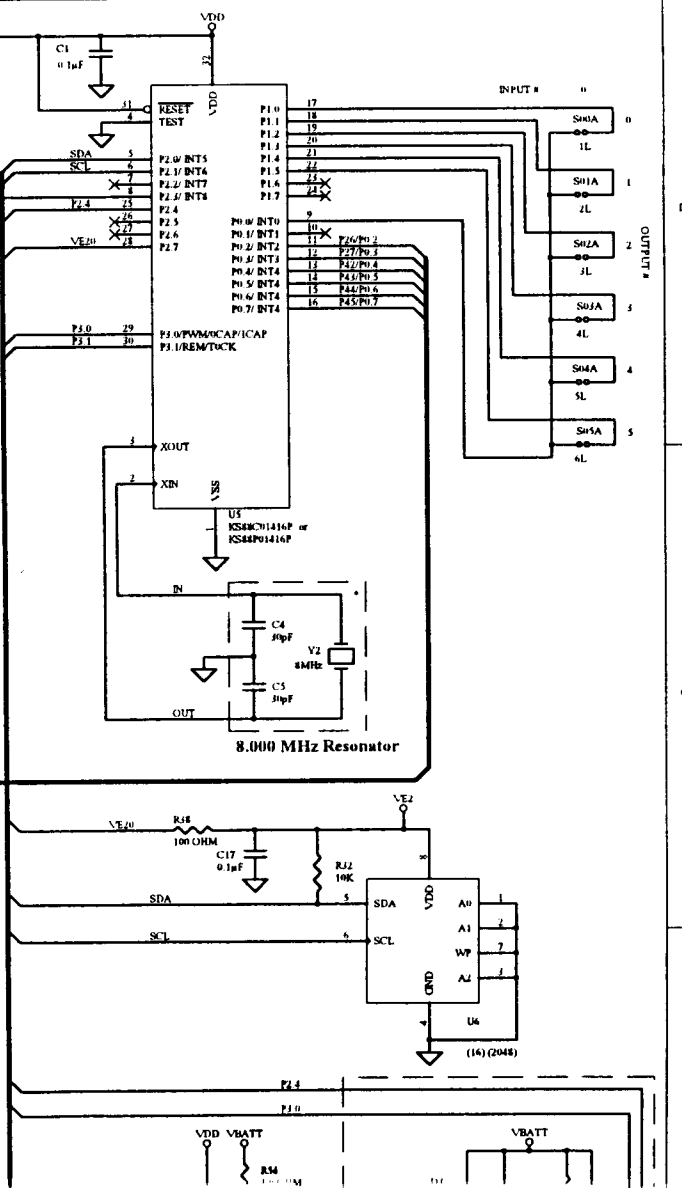
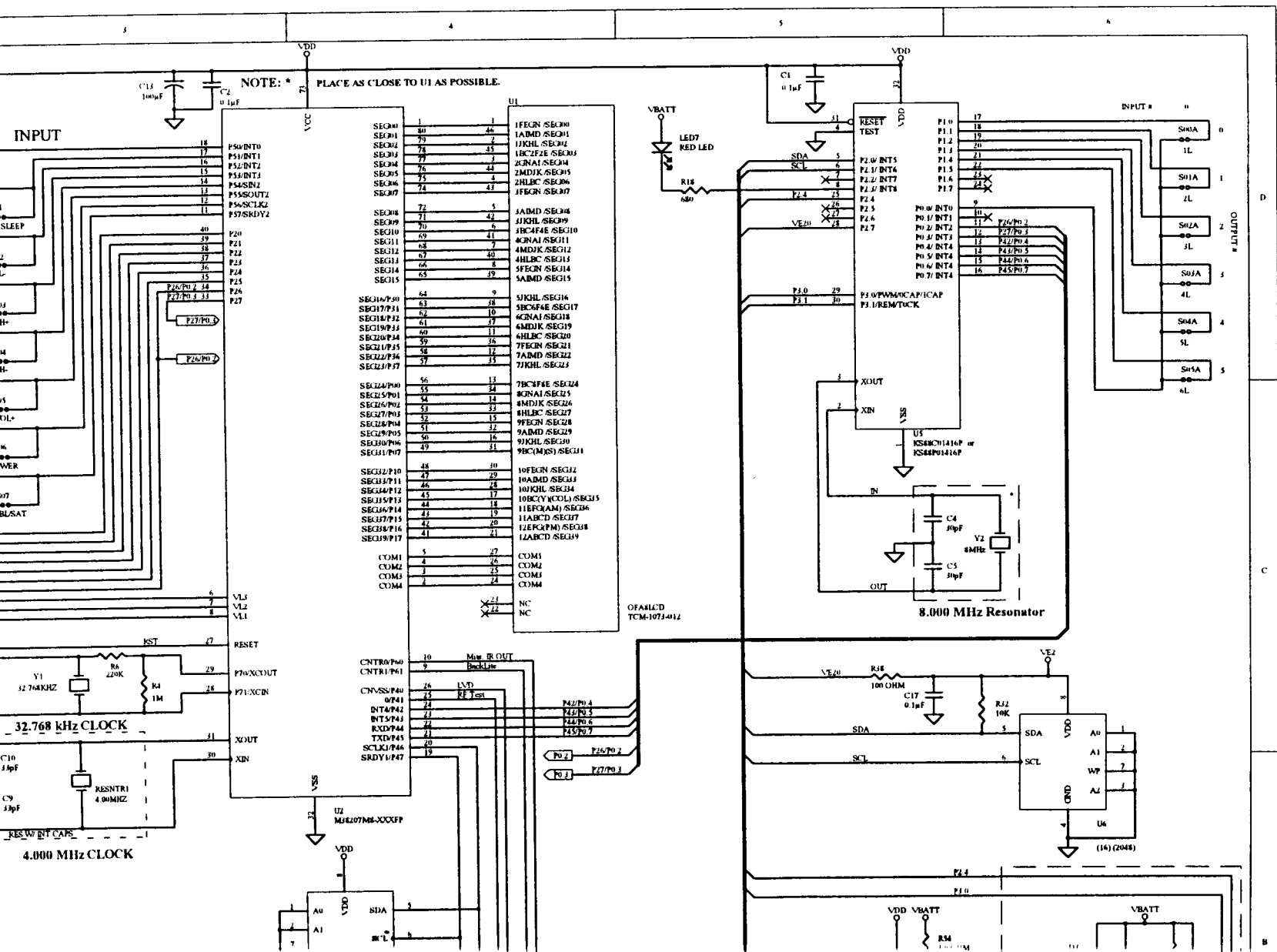
CAUTION: This is a preliminary, unnumbered package and may change without notice.  
 The package is to be used for reference only.  
 Manufacturing is only authorized by purchase of the technical data.  
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**PRELIMINARY**  
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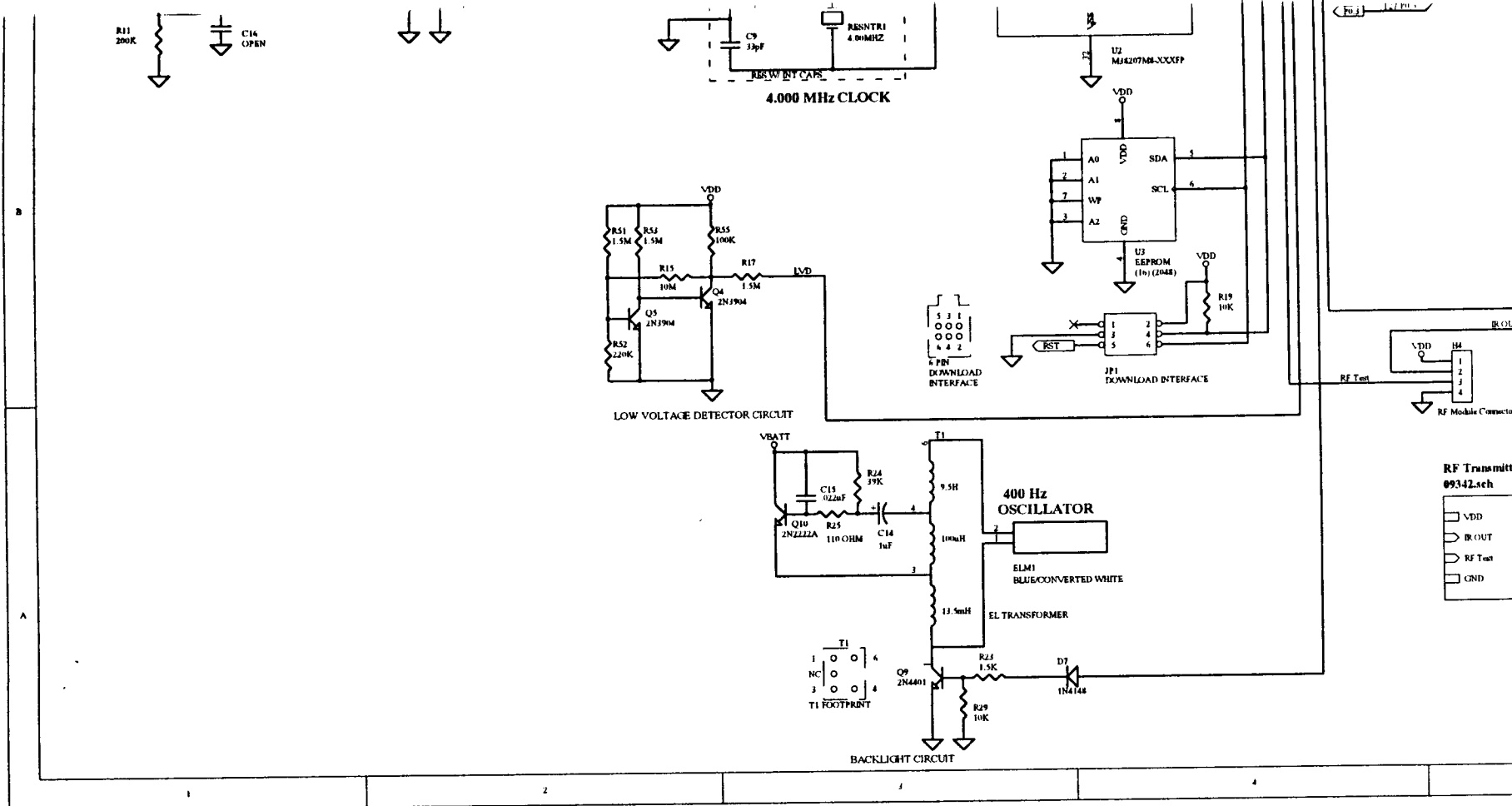


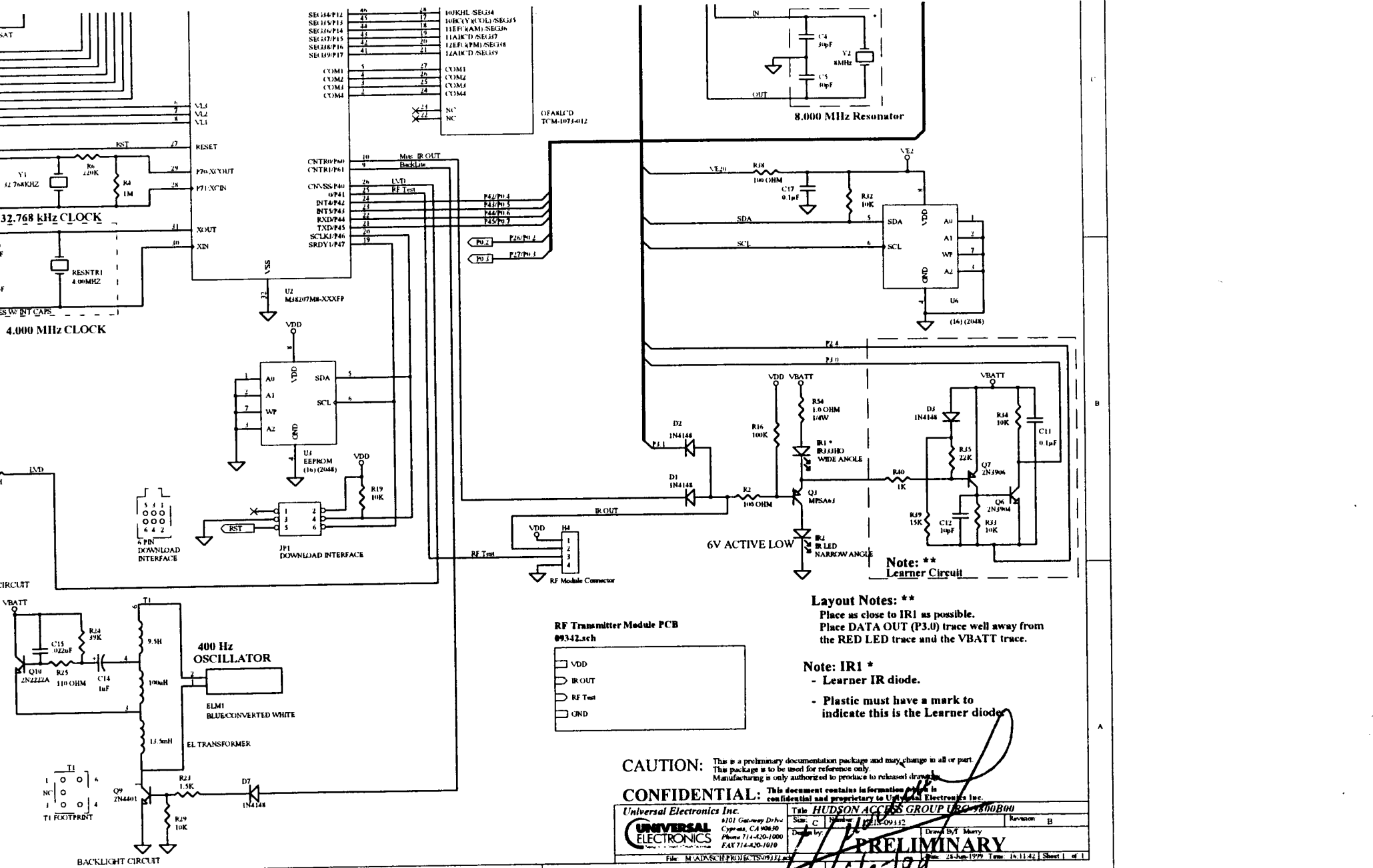
NOTE: PLACE AS CLOSE TO U1 AS POSSIBLE.

SE00	1	1	IFEGN SE000
SE01	20	46	JAIMD SE001
SE02	79	7	JKHL SE002
SE03	78	45	KCAFIE SE003
SE04	77	7	KONAI SE004
SE05	76	44	ZMDJK SE005
SE06	75	4	ZHLBC SE006
SE07	74	41	JFBCN SE007
SE08	73	5	JAIMD SE008
SE09	72	42	JKHL SE009
SE10	71	43	JBCFAE SE010
SE11	70	41	KONAI SE011
SE12	69	7	4MDJK SE012
SE13	68	4	4HLBC SE013
SE14	67	8	5FBCN SE014
SE15	66	39	JAIMD SE015
SE16/P30	65	9	5JKHL SE016
SE17/P31	64	38	5BCFAE SE017
SE18/P32	63	10	6KONAI SE018
SE19/P33	62	17	6MDJK SE019
SE20/P34	61	11	6HLBC SE020
SE21/P35	60	16	7FBCN SE021
SE22/P36	59	12	JAIMD SE022
SE23/P37	58	25	7JKHL SE023
SE24/P00	57	11	7BCFAE SE024
SE25/P01	56	14	8KONAI SE025
SE26/P02	55	14	8MDJK SE026
SE27/P03	54	13	8HLBC SE027
SE28/P04	53	15	9FBCN SE028
SE29/P05	52	12	9AIMD SE029
SE30/P06	51	16	9JKHL SE030
SE31/P07	50	31	9BCFAE SE031
SE32/P10	49	10	10FBCN SE032
SE33/P11	48	29	10AIMD SE033
SE34/P12	47	18	10JKHL SE034
SE35/P15	46	18	10BCFAE SE035
SE36/P14	45	17	11FBCN SE036
SE37/P15	44	19	11AIMD SE037
SE38/P16	43	20	11JKHL SE038
SE39/P17	42	21	11BCFAE SE039
COM1	5	27	COM1
COM2	4	25	COM2
COM3	1	25	COM3
COM4	2	24	COM4

OF EARL D  
TU M-1074-012







**Layout Notes: \*\***  
 Place as close to IR1 as possible.  
 Place DATA OUT (P3.0) trace well away from the RED LED trace and the VBATT trace.

**Note: IR1 \***  
 - Learner IR diode.  
 - Plastic must have a mark to indicate this is the Learner diode.

**CAUTION:** This is a preliminary documentation package and may change in all or part. This package is to be used for reference only. Manufacturing is only authorized to produce to released drawings.

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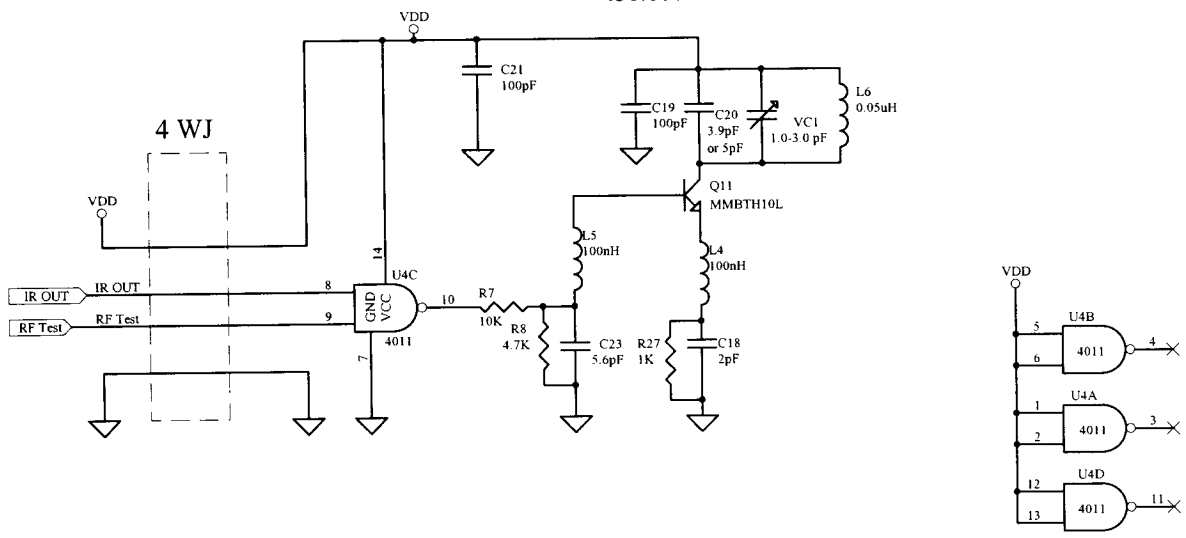
Universal Electronics Inc. 8101 Gateway Drive Cypress, CA 90630 Phone 714-420-1000 FAX 714-420-1010	Title: HUDSON ACCESS GROUP URG-880B00 Scale: C Date: 09/11/99 Drawn by: Mury Revision: B
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File: M:\AD\SCH\PROJECTS\09342.sch Date: 24-Jun-1999 Time: 16:11:42 Sheet 1 of 1

*Handwritten signature and date:*  
 6/25/99



### 430.000 MHz OSCILLATOR



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Title	RF Transmitter Module		Revision	A
Size	A	Number	UEIS-09342	
Design by:	[Signature]		Drawn By:	
File	M:\ADV SCH\PROJECTS\09342.SCH		Date:	28-Jun-1999 Time: 16:10:34 Sheet 1 of 1