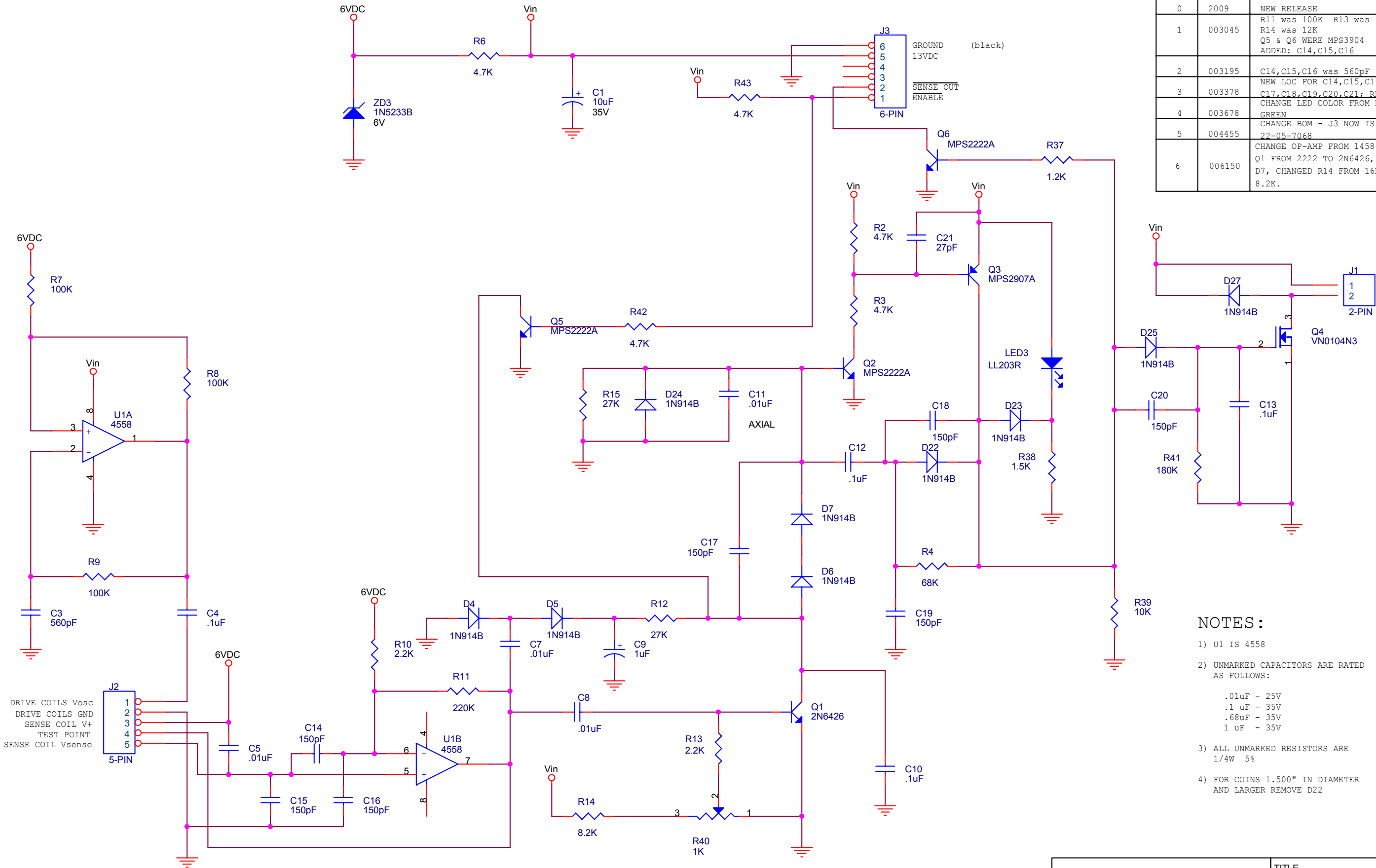



NO.	ECN NO.	REVISIONS	DATE/BY
0	2009	NEW RELEASE	1/21/94 KH
1	003045	R11 was 100K R13 was 100 R14 was 12K Q5 & Q6 WERE MPS3904 ADDED: C14,C15,C16	3/1/94 KH
2	003195	C14,C15,C16 was 560pF	6/1/94 KH
3	003378	NEW LOC FOR C14,C15,C16; ADD C17,C18,C19,C20,C21; REMOVE C6	2/1/95 KDH
4	003678	CHANGE LED COLOR FROM RED TO GREEN	2/1/95 KDH
5	004455	CHANGE BOM - J3 NOW IS MOLEX 22-05-7068	10/17/96 KDH
6	006150	CHANGE OP-AMP FROM 1458 TO 4558, Q1 FROM 2222 TO 2N6426, ADDED D7, CHANGED R14 FROM 16K TO 8.2K.	6/15/00 BPP



NOTES:

- 1) U1 IS 4558
- 2) UNMARKED CAPACITORS ARE RATED AS FOLLOWS:

.01uF - 25V
.1 uF - 35V
.68uF - 35V
1 uF - 35V
- 3) ALL UNMARKED RESISTORS ARE 1/4W 5%
- 4) FOR COINS 1.500" IN DIAMETER AND LARGER REMOVE D22

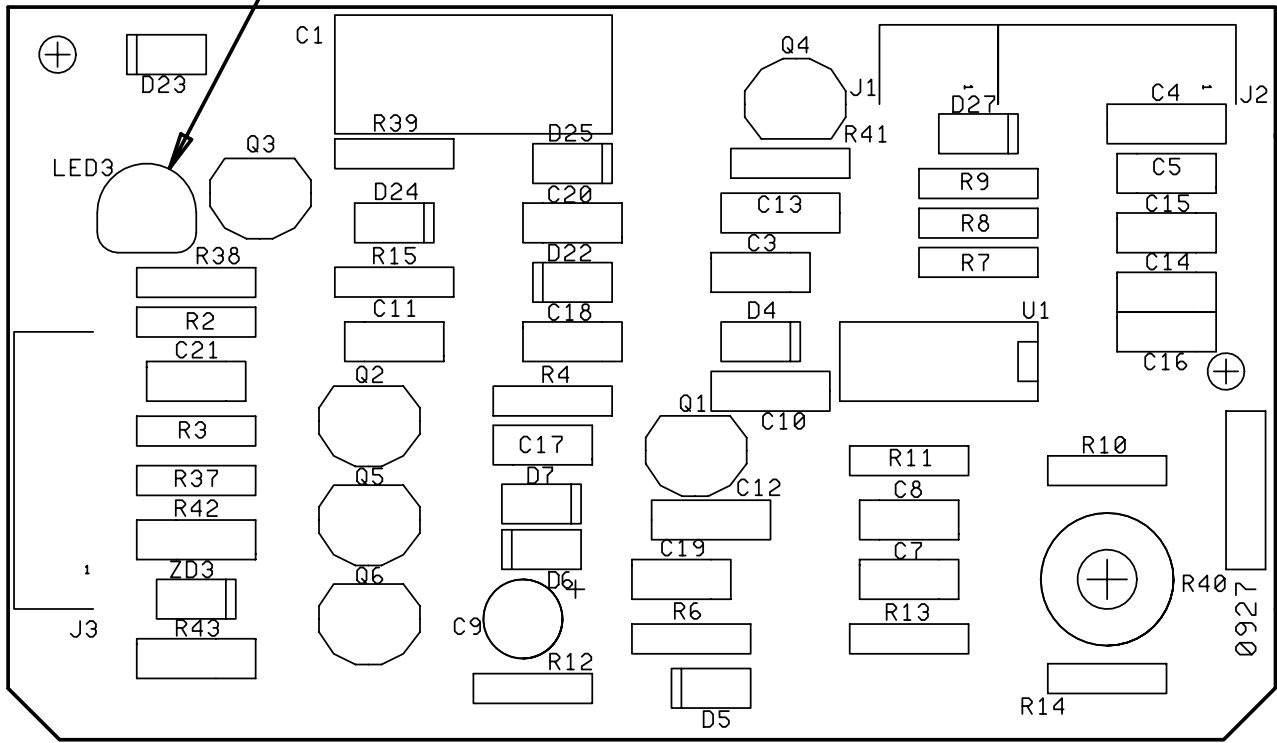
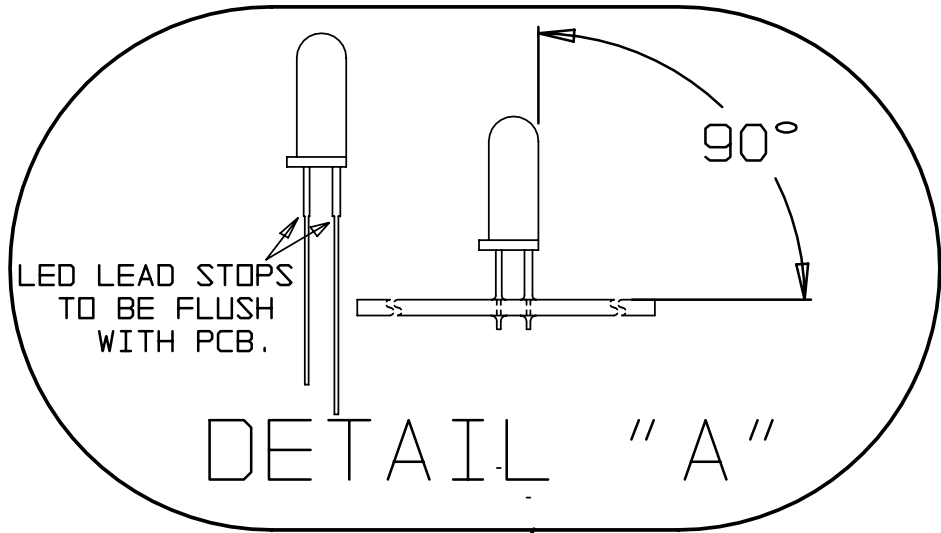


COIN MECHANISMS INC.
400 REGENCY DRIVE
GLENDALE HEIGHTS, IL 60139

This drawing is the property of and contains proprietary information of Coin Mechanisms, Inc. The drawing shall be returned upon request and is not to be copied or disclosed without written authorization and will not be used in any way detrimental to the interest of Coin Mechanisms, Inc.


TITLE PCB,CTRL,CC-16,13VDC,S12MS,INH,SC	
DRAWN BPP	DATE 6/15/00
APP	DATE
DWG # 09270171	REV 6
SIZE B	SHT 1 OF 3

NO.	ECO NO.	REVISIONS	DATE/BY
6	6150	SEE SHEET 1	6/15/00 BPP



NOTES:

1. REFER TO SCHEMATIC DIAGRAM AND PARTS LIST FOR REFERENCE DESIGNATIONS AND COMPONENT VALUES
2. MAXIMUM HEIGHT FOR ANY COMPONENT TO BE .35" EXCEPT FOR LED3.
3. MAXIMUM COMPONENT LEAD PROJECTION TO BE .085".
4. SOLDERING SHALL BE IN ACCORDANCE WITH IPC-S-815.
5. ASSEMBLIES TO BE CLEANED OF FLUX AND OTHER CONTAMINANTS AFTER SOLDERING.
6. LED3 TO BE VERTICAL TO PCB DURING SOLDERING PROCESS (SEE DETAIL A).
7. CONNECTORS TO BE FLUSH TO PCB DURING SOLDERING PROCESS.

 <div>COIN MECHANISMS INC. 400 REGENCY DR. GLENDALE HGTS, IL</div>	TITLE PCB, CTRL, CC-16, 13VDC S12MS, INH, SC			
	DRAWN	BPP	DATE	6/15/00
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		APP	DATE	
		DWG NO. 09270171		REV 6
SIZE B SCALE X=X		G:\ELEC\DWG\0927\09270171\29270171.PRT SHT 2 OF 3		