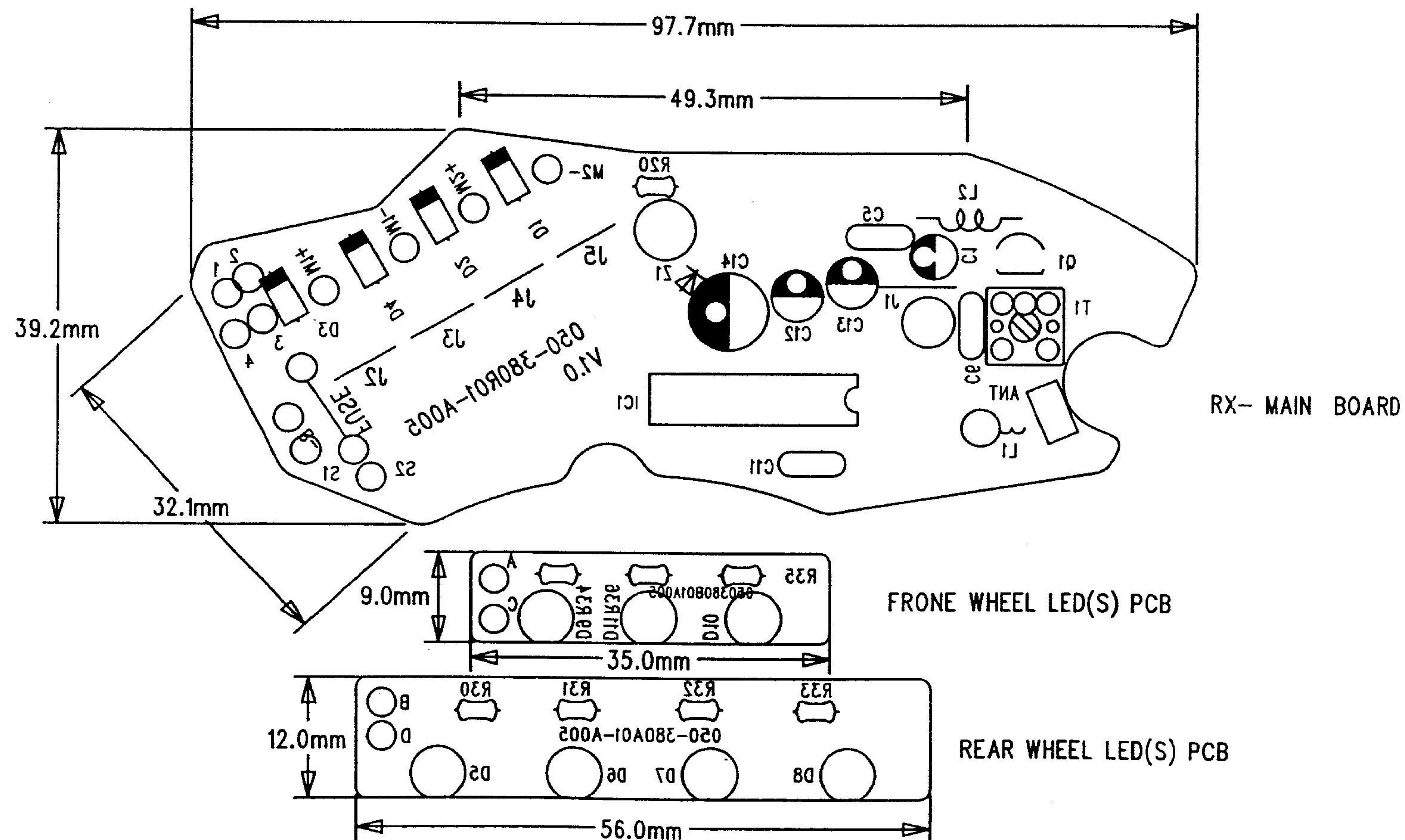


RX-RC THUNDER BIKE



PARTS SIDE

DRAWN: LITTLE	DATE: 2/2/2004	TITLE: PRINTED CIRCUIT BOARD			SCALE.	UNIT
CHECKED: YKY	DATE: 2/2/2004	MATERIAL: 94HB THICK 1.6mm	PCB NO: 050-380R01-A005	VER. 1.0	DATE.	
APPROVED: BILLY	DATE: 4/3/2004	VERSION RX-SIDE	PART NO. 412-380RA01-0001	PAGE OF 4		
Dynamic industries co. ltd.						

RX-RC THUNDER BIKE

The diagram illustrates the PCB layout for the RX-RC THUNDER BIKE. It includes three main components:

- RX-MAIN BOARD:** A complex board with dimensions 97.7mm (width) and 49.3mm (height). It features components labeled U1, U2, U3, U4, Q1, Q2, Q3, Q4, Q5, Q6, Q7, Q8, Q9, R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14, R15, R16, R17, R18, R19, R20, R21, R22, R23, R24, R25, R26, R27, R28, R29, C1, C2, C3, C4, C5, C6, C7, C8, C9, C10, C11, C12, C13, C14, C15, C16, C17, C18, C19, C20, C21, C22, C23, C24, C25, C26, C27, C28, C29, C30, C31, C32, C33, C34, C35, C36, C37, C38, C39, C40, C41, C42, C43, C44, C45, C46, C47, C48, C49, C50, C51, C52, C53, C54, C55, C56, C57, C58, C59, C60, C61, C62, C63, C64, C65, C66, C67, C68, C69, C70, C71, C72, C73, C74, C75, C76, C77, C78, C79, C80, C81, C82, C83, C84, C85, C86, C87, C88, C89, C90, C91, C92, C93, C94, C95, C96, C97, C98, C99, C100, C101, C102, C103, C104, C105, C106, C107, C108, C109, C110, C111, C112, C113, C114, C115, C116, C117, C118, C119, C120, C121, C122, C123, C124, C125, C126, C127, C128, C129, C130, C131, C132, C133, C134, C135, C136, C137, C138, C139, C140, C141, C142, C143, C144, C145, C146, C147, C148, C149, C150, C151, C152, C153, C154, C155, C156, C157, C158, C159, C160, C161, C162, C163, C164, C165, C166, C167, C168, C169, C170, C171, C172, C173, C174, C175, C176, C177, C178, C179, C180, C181, C182, C183, C184, C185, C186, C187, C188, C189, C190, C191, C192, C193, C194, C195, C196, C197, C198, C199, C200, C201, C202, C203, C204, C205, C206, C207, C208, C209, C210, C211, C212, C213, C214, C215, C216, C217, C218, C219, C220, C221, C222, C223, C224, C225, C226, C227, C228, C229, C230, C231, C232, C233, C234, C235, C236, C237, C238, C239, C240, C241, C242, C243, C244, C245, C246, C247, C248, C249, C250, C251, C252, C253, C254, C255, C256, C257, C258, C259, C260, C261, C262, C263, C264, C265, C266, C267, C268, C269, C270, C271, C272, C273, C274, C275, C276, C277, C278, C279, C280, C281, C282, C283, C284, C285, C286, C287, C288, C289, C290, C291, C292, C293, C294, C295, C296, C297, C298, C299, C300, C301, C302, C303, C304, C305, C306, C307, C308, C309, C310, C311, C312, C313, C314, C315, C316, C317, C318, C319, C320, C321, C322, C323, C324, C325, C326, C327, C328, C329, C330, C331, C332, C333, C334, C335, C336, C337, C338, C339, C340, C341, C342, C343, C344, C345, C346, C347, C348, C349, C350, C351, C352, C353, C354, C355, C356, C357, C358, C359, C360, C361, C362, C363, C364, C365, C366, C367, C368, C369, C370, C371, C372, C373, C374, C375, C376, C377, C378, C379, C380, C381, C382, C383, C384, C385, C386, C387, C388, C389, C390, C391, C392, C393, C394, C395, C396, C397, C398, C399, C400, C401, C402, C403, C404, C405, C406, C407, C408, C409, C410, C411, C412, C413, C414, C415, C416, C417, C418, C419, C420, C421, C422, C423, C424, C425, C426, C427, C428, C429, C430, C431, C432, C433, C434, C435, C436, C437, C438, C439, C440, C441, C442, C443, C444, C445, C446, C447, C448, C449, C450, C451, C452, C453, C454, C455, C456, C457, C458, C459, C460, C461, C462, C463, C464, C465, C466, C467, C468, C469, C470, C471, C472, C473, C474, C475, C476, C477, C478, C479, C480, C481, C482, C483, C484, C485, C486, C487, C488, C489, C490, C491, C492, C493, C494, C495, C496, C497, C498, C499, C500, C501, C502, C503, C504, C505, C506, C507, C508, C509, C510, C511, C512, C513, C514, C515, C516, C517, C518, C519, C520, C521, C522, C523, C524, C525, C526, C527, C528, C529, C530, C531, C532, C533, C534, C535, C536, C537, C538, C539, C540, C541, C542, C543, C544, C545, C546, C547, C548, C549, C550, C551, C552, C553, C554, C555, C556, C557, C558, C559, C560, C561, C562, C563, C564, C565, C566, C567, C568, C569, C570, C571, C572, C573, C574, C575, C576, C577, C578, C579, C580, C581, C582, C583, C584, C585, C586, C587, C588, C589, C590, C591, C592, C593, C594, C595, C596, C597, C598, C599, C600, C601, C602, C603, C604, C605, C606, C607, C608, C609, C610, C611, C612, C613, C614, C615, C616, C617, C618, C619, C620, C621, C622, C623, C624, C625, C626, C627, C628, C629, C630, C631, C632, C633, C634, C635, C636, C637, C638, C639, C640, C641, C642, C643, C644, C645, C646, C647, C648, C649, C650, C651, C652, C653, C654, C655, C656, C657, C658, C659, C660, C661, C662, C663, C664, C665, C666, C667, C668, C669, C670, C671, C672, C673, C674, C675, C676, C677, C678, C679, C680, C681, C682, C683, C684, C685, C686, C687, C688, C689, C690, C691, C692, C693, C694, C695, C696, C697, C698, C699, C700, C701, C702, C703, C704, C705, C706, C707, C708, C709, C710, C711, C712, C713, C714, C715, C716, C717, C718, C719, C720, C721, C722, C723, C724, C725, C726, C727, C728, C729, C730, C731, C732, C733, C734, C735, C736, C737, C738, C739, C740, C741, C742, C743, C744, C745, C746, C747, C748, C749, C750, C751, C752, C753, C754, C755, C756, C757, C758, C759, C760, C761, C762, C763, C764, C765, C766, C767, C768, C769, C770, C771, C772, C773, C774,

RX-RC THUNDER BIKE

The drawing shows the layout of the RX-RC Thunder Bike PCB. The main board is labeled "RX- MAIN BOARD" and has a width of 97.7mm and a height of 39.2mm. It contains various components including resistors (R1-R29), capacitors (C1-C18), and integrated circuits (U1-U4). The front wheel LED(S) PCB is 35.0mm wide and 9.0mm high. The rear wheel LED(S) PCB is 56.0mm wide and 12.0mm high. The main board also features a cutout for the front wheel LED(S) PCB and a larger cutout for the rear wheel LED(S) PCB. The main board is labeled "050380R01A005 V1.0".

COPPER-SIDE

DRAWN: LITTLE	DATE: 2/2/2004	TITLE: PRINTED CIRCUIT BOARD		SCALE:	UNIT
CHECKED: YKY	DATE: 2/2/2004	MATERIAL: 94HB THICK 1.6mm	PCB NO: 050-380R01-A005	VER. 1.0	DATE:
APPROVED: BILLY	DATE: 4/3/2004	VERSION RX-SIDE	PART NO. 412-380RA01-0001	PAGE OF 4	

Dynamic industries co. ltd.

RX-RC THUNDER BIKE

The diagram illustrates the PCB layout for the RX-RC THUNDER BIKE. It includes three main components:

- RX-MAIN BOARD:** An irregularly shaped board with overall dimensions of 97.7mm (width) and 39.2mm (height). It contains numerous components labeled R1 through R29, C1 through C10, U1 through U4, and Q1 through Q9. A central label reads "050380R01A005 V1.0".
- FRONE WHEEL LED(S) PCB:** A rectangular board with dimensions of 35.0mm (width) and 9.0mm (height).
- REAR WHEEL LED(S) PCB:** A rectangular board with dimensions of 56.0mm (width) and 12.0mm (height).

Dimensions for the main board are also specified: 49.3mm for the top section and 32.1mm for the bottom section.

COPPER-SIDE

DRAWN: LITTLE	DATE: 2/2/2004	TITLE: PRINTED CIRCUIT BOARD		SCALE:	UNIT
CHECKED: YKY	DATE: 2/2/2004	MATERIAL: 94HB THICK 1.6mm	PCB NO: 050-380R01-A005	VER. 1.0	DATE:
APPROVED: BILLY	DATE: 4/3/2004	VERSION RX-SIDE	PART NO. 412-380RA01-0001	PAGE OF 4	

Dynamic industries co. ltd.

RX-RC THUNDER BIKE

The drawing shows the layout of the RX-RC THUNDER BIKE PCB. The main board is labeled "RX- MAIN BOARD" and has a width of 97.7mm and a height of 39.2mm. It contains various components including resistors (R1-R29), capacitors (C1-C18), and integrated circuits (U1-U4). The front wheel LED(S) PCB is labeled "FRONE WHEEL LED(S) PCB" and has a width of 35.0mm and a height of 9.0mm. The rear wheel LED(S) PCB is labeled "REAR WHEEL LED(S) PCB" and has a width of 56.0mm and a height of 12.0mm. The main board also features a cutout for a circular component and a label "050380R01A005 V1.0".

COPPER-SIDE

DRAWN: LITTLE	DATE: 2/2/2004	TITLE: PRINTED CIRCUIT BOARD		SCALE:	UNIT
CHECKED: YKY	DATE: 2/2/2004	MATERIAL: 94HB THICK 1.6mm	PCB NO: 050-380R01-A005	VER. 1.0	DATE:
APPROVED: BILLY	DATE: 4/3/2004	VERSION RX-SIDE	PART NO. 412-380RA01-0001	PAGE OF 4	

Dynamic industries co. ltd.

RX-RC THUNDER BIKE

The diagram illustrates the PCB layout for the RX-RC THUNDER BIKE. It includes three main components:

- RX-MAIN BOARD:** A complex board with dimensions 97.7mm (width) and 49.3mm (height). It features numerous components labeled R1 through R29, C1 through C18, U1 through U4, and Q1 through Q9. A central label reads "050380R01A005 V1.0".
- FRONE WHEEL LED(S) PCB:** A rectangular board with dimensions 35.0mm (width) and 9.0mm (height).
- REAR WHEEL LED(S) PCB:** A rectangular board with dimensions 56.0mm (width) and 12.0mm (height).

Additional dimensions shown include 39.2mm and 32.1mm for the main board's mounting area.

COPPER-SIDE

DRAWN: LITTLE	DATE: 2/2/2004	TITLE: PRINTED CIRCUIT BOARD		SCALE:	UNIT
CHECKED: YKY	DATE: 2/2/2004	MATERIAL: 94HB THICK 1.6mm	PCB NO: 050-380R01-A005	VER. 1.0	DATE:
APPROVED: BILLY	DATE: 4/3/2004	VERSION RX-SIDE	PART NO. 412-380RA01-0001	PAGE OF 4	

Dynamic industries co. ltd.

RX-RC THUNDER BIKE

The diagram illustrates the PCB layout for the RX-RC THUNDER BIKE. It includes three main components:

- RX-MAIN BOARD:** A complex board with dimensions 97.7mm (width) and 49.3mm (height). It features numerous components labeled R1 through R29, C1 through C18, U1 through U4, and Q1 through Q9. A central label reads "050380R01A005 V1.0".
- FRONE WHEEL LED(S) PCB:** A rectangular board with dimensions 35.0mm (width) and 9.0mm (height).
- REAR WHEEL LED(S) PCB:** A rectangular board with dimensions 56.0mm (width) and 12.0mm (height).

Additional dimensions shown include 39.2mm and 32.1mm for the main board's mounting area.

COPPER-SIDE

DRAWN: LITTLE	DATE: 2/2/2004	TITLE: PRINTED CIRCUIT BOARD		SCALE:	UNIT
CHECKED: YKY	DATE: 2/2/2004	MATERIAL: 94HB THICK 1.6mm	PCB NO: 050-380R01-A005	VER. 1.0	DATE:
APPROVED: BILLY	DATE: 4/3/2004	VERSION RX-SIDE	PART NO. 412-380RA01-0001	PAGE OF 4	

Dynamic industries co. ltd.

RX-RC THUNDER BIKE

The diagram illustrates the PCB layout for the RX-RC THUNDER BIKE. It includes three main components:

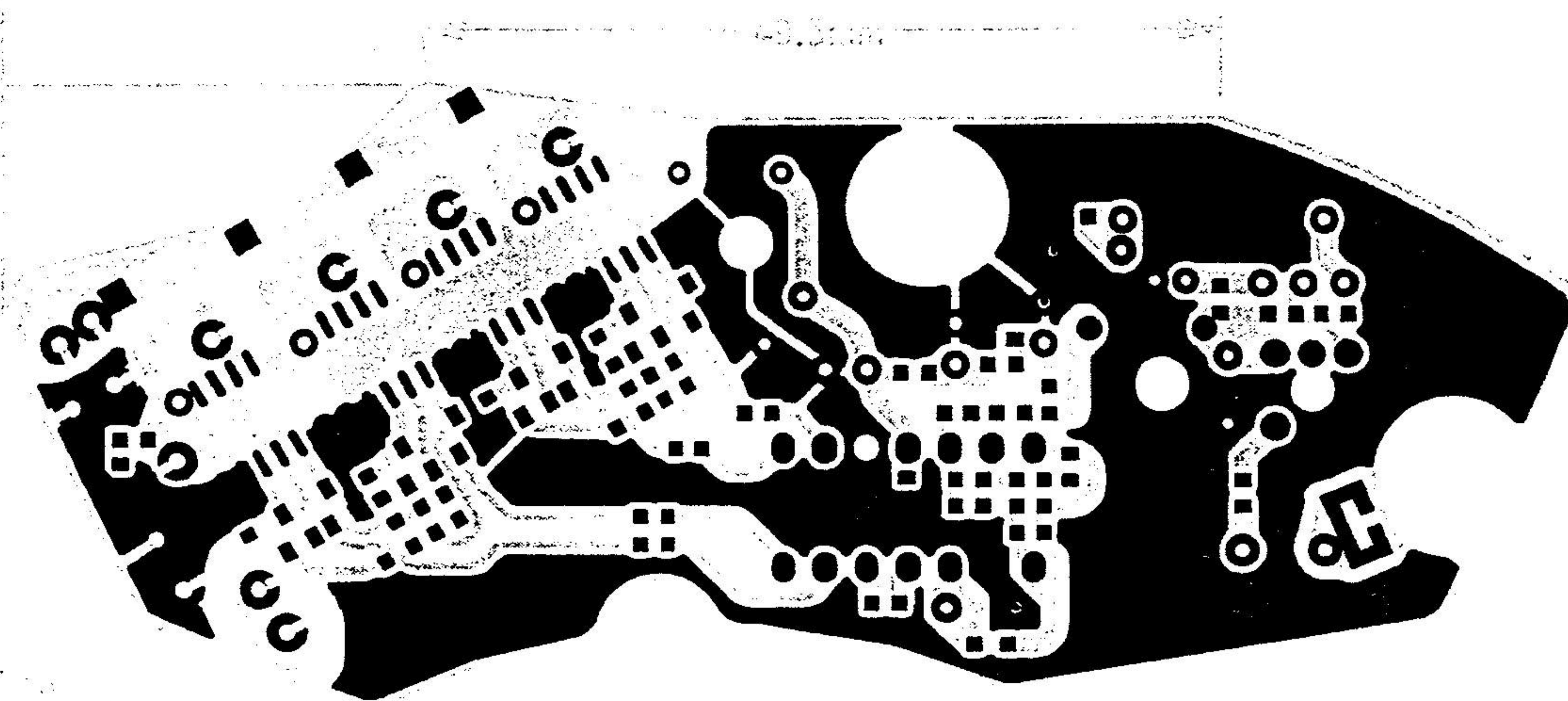
- RX-MAIN BOARD:** A complex board with various components labeled R1 through R29, C1 through C18, U1 through U4, and Q1 through Q9. Dimensions include 97.7mm, 49.3mm, 39.2mm, 32.1mm, and 9.0mm. The board is labeled "050380R01A005 V1.0".
- FRONE WHEEL LED(S) PCB:** A rectangular board with dimensions 35.0mm by 9.0mm.
- REAR WHEEL LED(S) PCB:** A rectangular board with dimensions 56.0mm by 12.0mm.

COPPER-SIDE

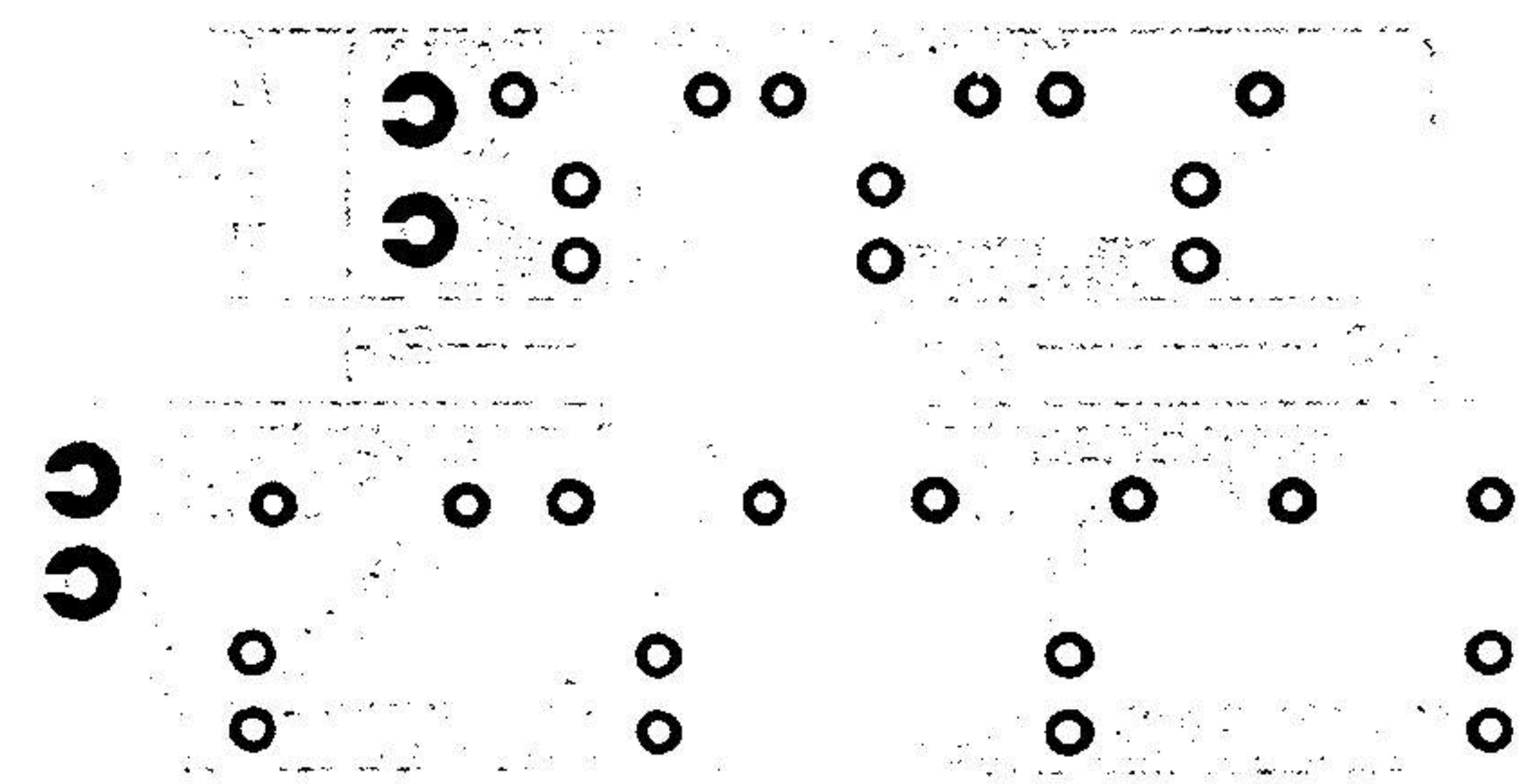
DRAWN: LITTLE	DATE: 2/2/2004	TITLE: PRINTED CIRCUIT BOARD		SCALE:	UNIT
CHECKED: YKY	DATE: 2/2/2004	MATERIAL: 94HB THICK 1.6mm	PCB NO: 050-380R01-A005	VER. 1.0	DATE:
APPROVED: BILLY	DATE: 4/3/2004	VERSION RX-SIDE	PART NO. 412-380RA01-0001	PAGE OF 4	

Dynamic industries co. ltd.

RX-RC THUNDER BIKE



RX- MAIN BOARD



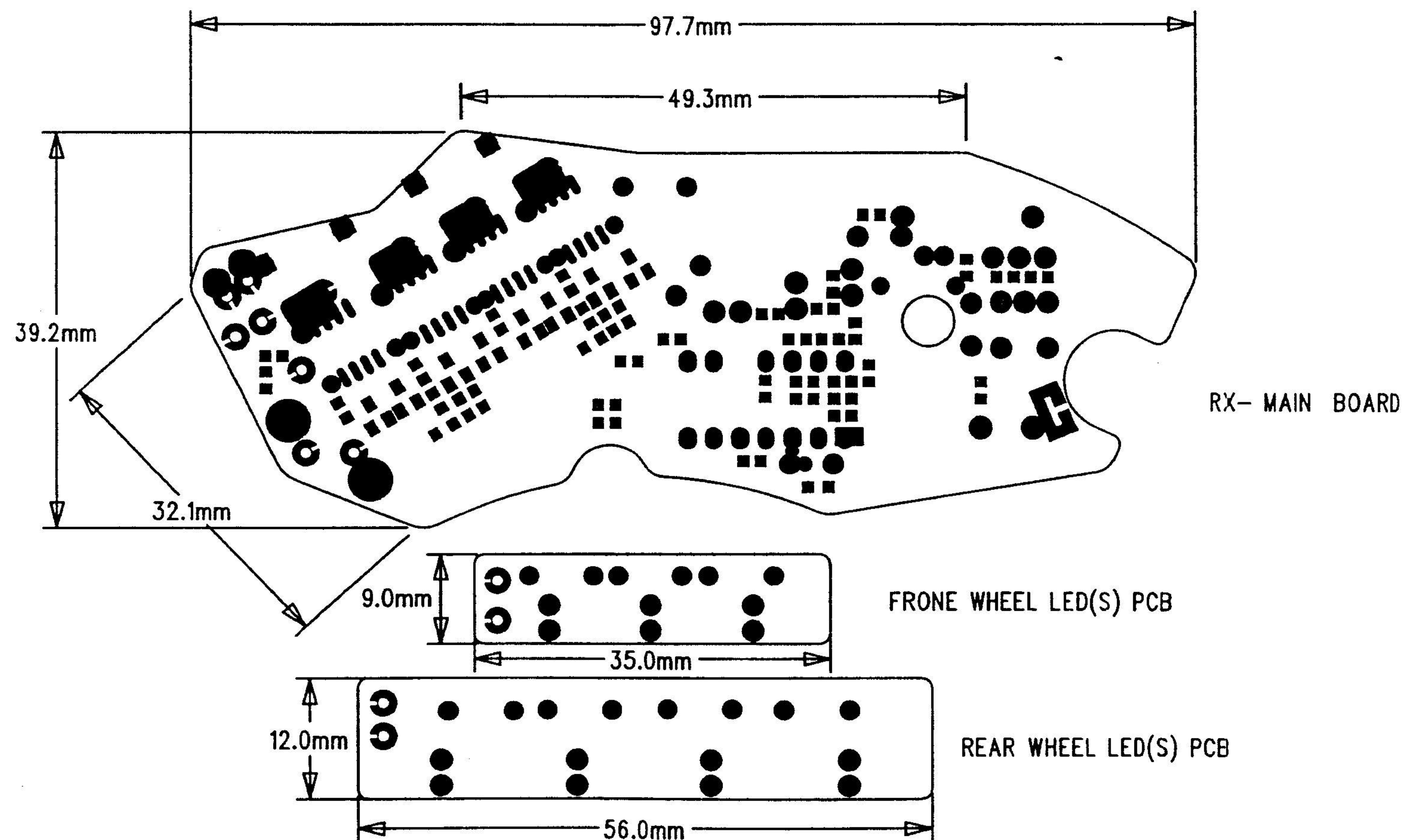
FRONE WHEEL LED(S) PCB

REAR WHEEL LED(S) PCB

COPPER-SIDE

2/2/2004	PRINTED CIRCUIT BOARD	
2/2/2004		050-380R01-A005
4/3/2004	VERSION RX-SIDE	412-380RA01-0001

RX-RC THUNDER BIKE



COPPER-SIDE

DRAWN: LITTLE	DATE: 2/2/2004	TITLE: PRINTED CIRCUIT BOARD			SCALE	UNIT
CHECKED: YKY	DATE: 2/2/2004	MATERIAL: 94HB THICK 1.6mm	PCB NO: 050-380R01-A005	VER. 1.0	DATE:	
APPROVED: BILLY	DATE: 4/3/2004	VERSION RX-SIDE	PART NO. 412-380RA01-0001	PAGE OF 4		

Dynamic industries co. ltd.