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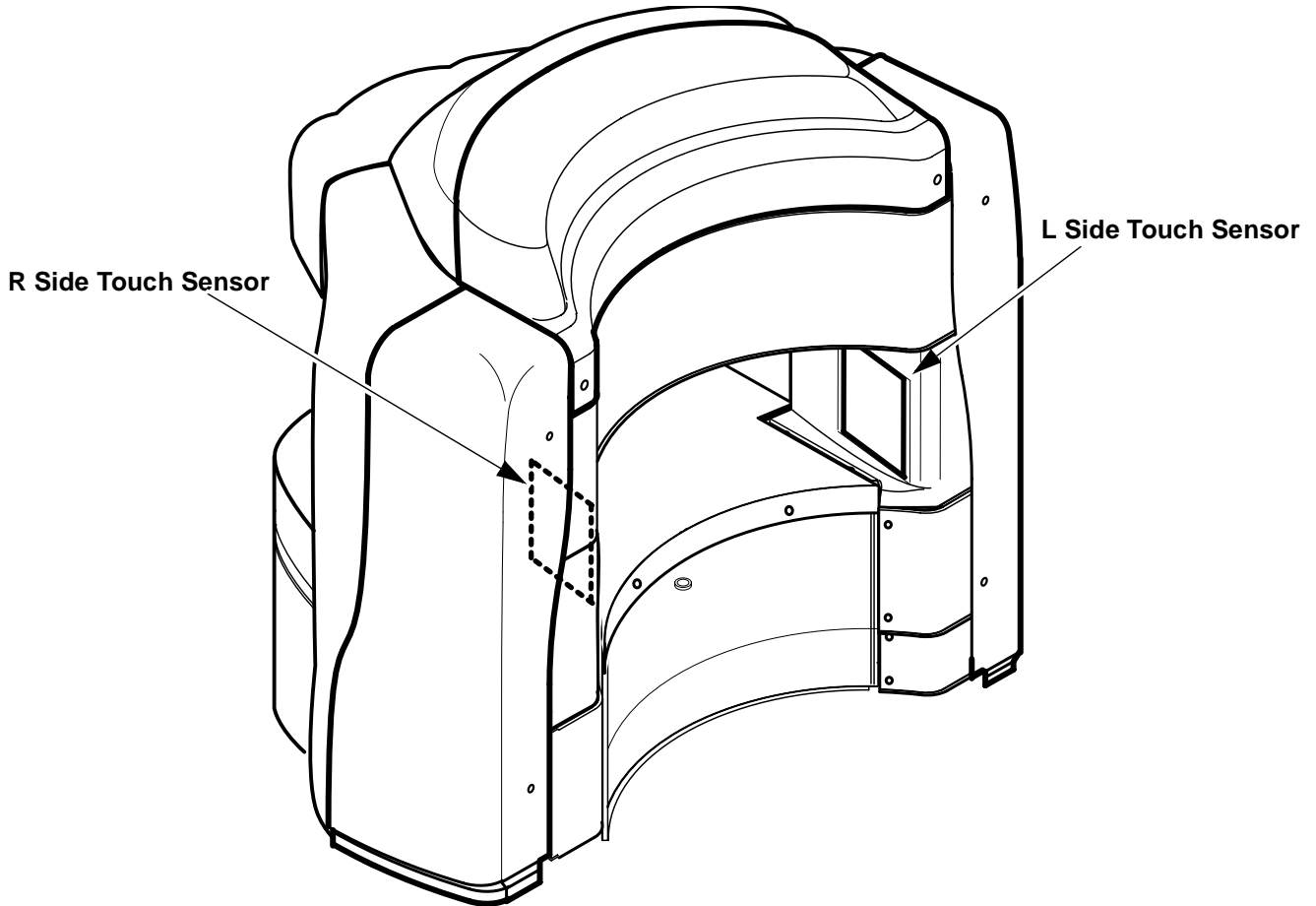
FERROUS MATERIAL HAZARD! THE CRIMP TOOL, AND OTHER TOOLS AND PARTS REQUIRED FOR THIS INSTALLATION CONTAIN FERROUS MATERIAL AND WILL BE STRONGLY ATTRACTED TO MAGNET AND MAY BECOME DANGEROUS PROJECTILES. IF MAGNET IS AT FULL FIELD – KEEP ALL FERROUS TOOLS AT LEAST 10 FEET AWAY FROM THE MAGNET.

Rev 0

1. Overview

This document describes R and L side touch sensor replacement located on post cover. Before replacing R and/or L side touch sensor, perform troubleshooting of touch sensor.

Location:



2. Preparation

Turn SSM Breaker OFF at Power Cabinet PDU.

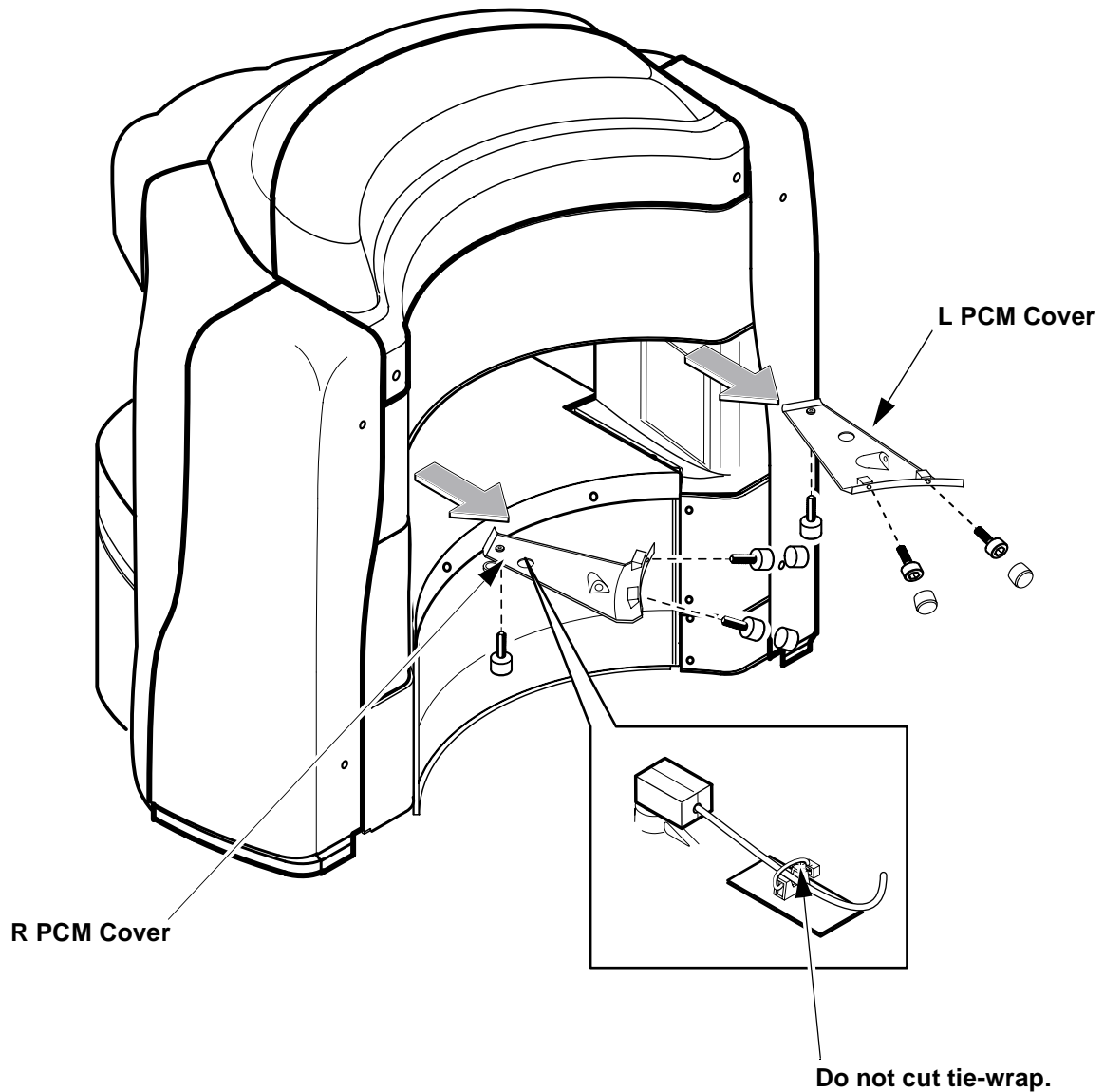
Required Tool:

Items	Qty	Type/Parts Number	Part
Metric Allen Wrench Set	1	Non ferrous	Cover
Phillips (+) Driver	1	Non ferrous	Touch Sensor

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3. Procedure

1. Remove R and/or L PCM cover by removing 3 screws(U0438AA) and rubber caps.

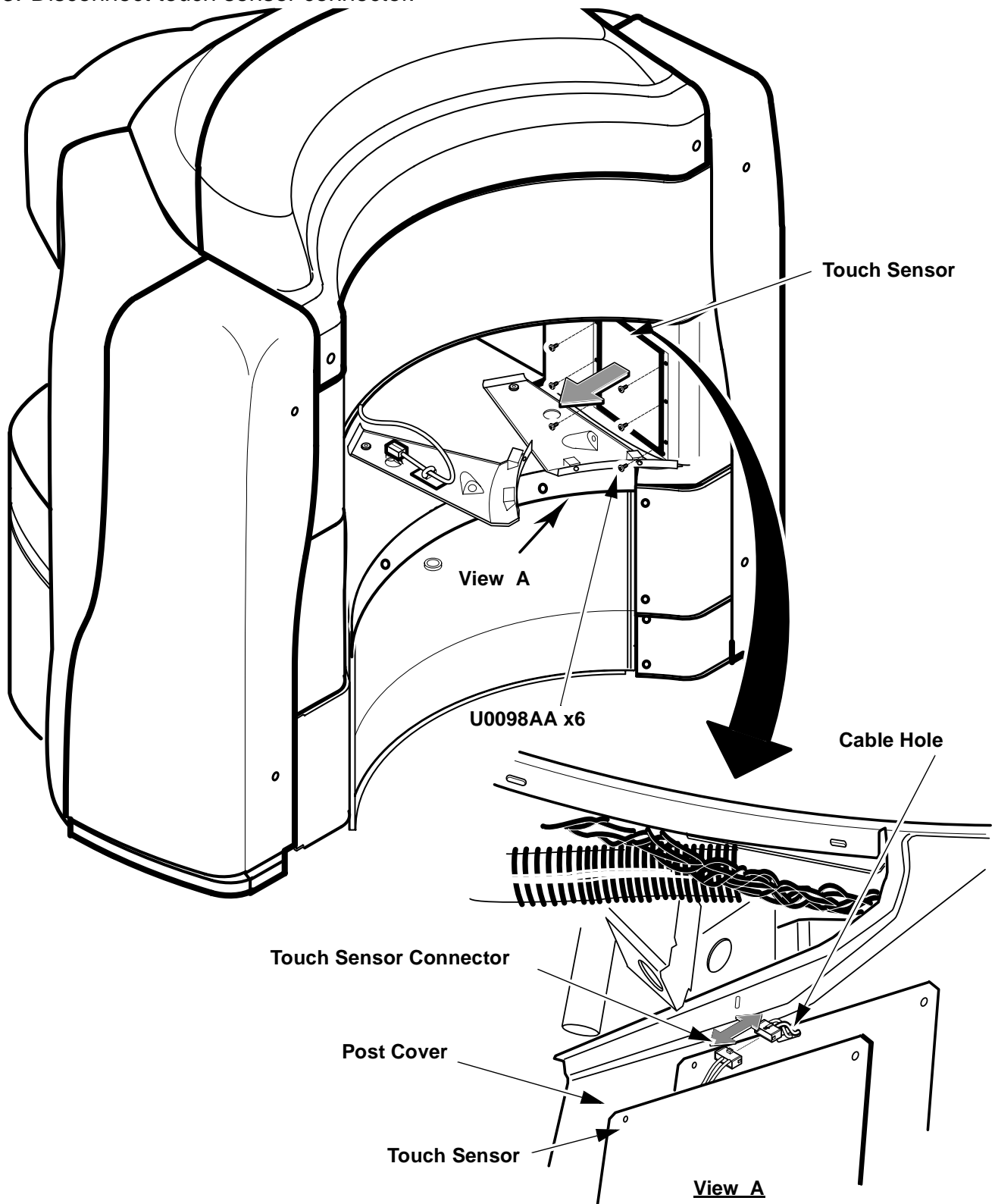


**SIDE TOUCH SENSOR REPLACEMENT
ILLUSTRATION 1**

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3. Procedure(Continued)

1. Remove side touch sensor by removing 6 screws(U0098AA) from post cover.
2. Withdraw touch sensor cable from hole of post cover.
3. Disconnect touch sensor connector.



**SIDE TOUCH SENSOR REPLACEMENT
ILLUSTRATION 2**

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4. Restoration

1. Restore PCM cover to reverse order of removal.
2. Turn SSM Breaker ON at Power Cabinet PDU.
3. Check that side touch sensor function is OK.

Rev 0

Revision History

Rev	Date	Author	Primary Reasons For Change
0	Oct. 26, 2001	K.Tsumagari	Initial Version