

TECHNICAL CAUTIONS

CAUTIONS WHEN CONNECTING / DISCONNECTING THE HV CONNECTOR

Picture tubes lit? Order Main not Deflection

Perform the following when the HV connector (anode connector) is removed or inserted for CPT replacement, etc.

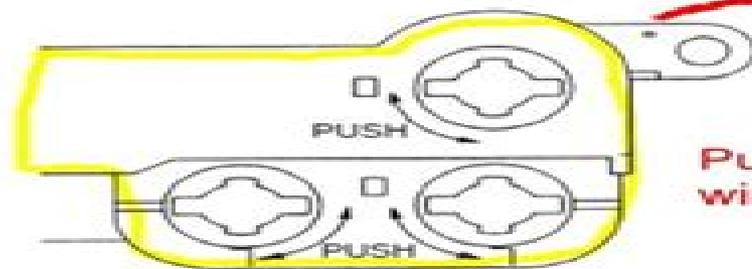
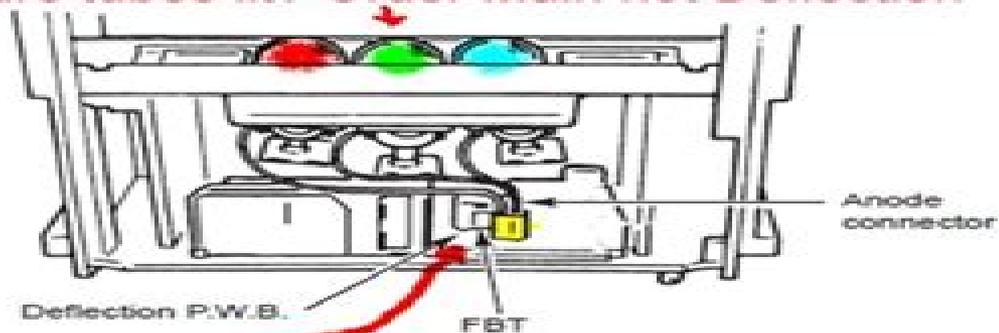


Fig. A

During Removal

1. Roll out silicon cover from FBT's contact area slowly.
2. While turning the connector about 90 degrees following the arrow (O position), push the connector slightly towards the case. (Fig. A)

Push down, then turn to release the red wires

3. Remove the connector slowly by pulling it away from the case.

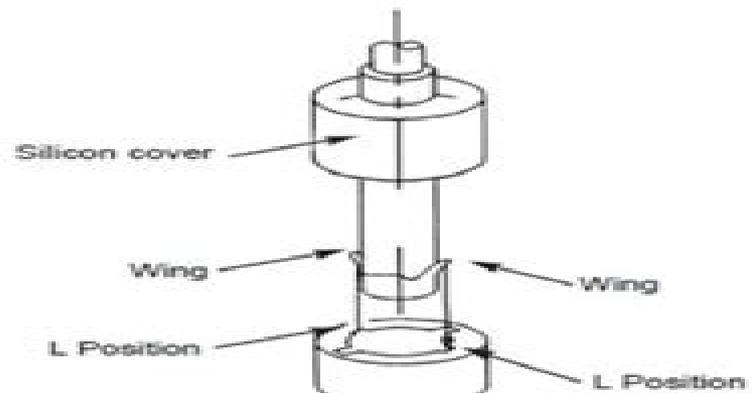


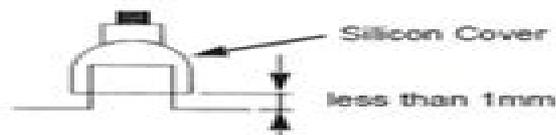
Fig. B

During Insertion

1. Please refer to direction for insertion as shown in Fig. B (L position). Insert connector until "CLICK" sound is heard.
2. Make sure the connector is pressed right in, so that it has a good contact with the spring.
3. Confirm the contact by pulling the connector slightly. (Don't pull hard because it may damage the connector).
4. Cover the high voltage output by carefully pushing silicon cover onto it. (Don't turn the connector).

(REMARK)

1. Make sure the silicon cover is covering the high voltage output.



Hitachi 51f59a Service Manual

Terry C. Jones



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Table of Contents Hitachi 51f59a Service Manual

1. Understanding the eBook Hitachi 51f59a Service Manual
 - The Rise of Digital Reading Hitachi 51f59a Service Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Hitachi 51f59a Service Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Hitachi 51f59a Service Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Hitachi 51f59a Service Manual
 - Personalized Recommendations
 - Hitachi 51f59a Service Manual User Reviews and Ratings
 - Hitachi 51f59a Service Manual and Bestseller Lists
5. Accessing Hitachi 51f59a Service Manual Free and Paid eBooks
 - Hitachi 51f59a Service Manual Public Domain eBooks
 - Hitachi 51f59a Service Manual eBook Subscription Services
 - Hitachi 51f59a Service Manual Budget-Friendly Options

6. Navigating Hitachi 51f59a Service Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Hitachi 51f59a Service Manual Compatibility with Devices
 - Hitachi 51f59a Service Manual Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Hitachi 51f59a Service Manual
 - Highlighting and Note-Taking Hitachi 51f59a Service Manual
 - Interactive Elements Hitachi 51f59a Service Manual
8. Staying Engaged with Hitachi 51f59a Service Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Hitachi 51f59a Service Manual
9. Balancing eBooks and Physical Books Hitachi 51f59a Service Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Hitachi 51f59a Service Manual
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Hitachi 51f59a Service Manual
 - Setting Reading Goals Hitachi 51f59a Service Manual
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Hitachi 51f59a Service Manual
 - Fact-Checking eBook Content of Hitachi 51f59a Service Manual
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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