

Mobile Phone: GX10 (TQ-GX10)

Date: 03/12/2003

No.: TB1015

## **Technical Report**

Title

Countermeasure for microphone failure

Model

GX10 (TQ-GX10)

General

Microphone has been changed to a coil spring type in order to improve reliability. Please notice the following when handling the microphone.

Description

Installation of RMICCA004AFZZ

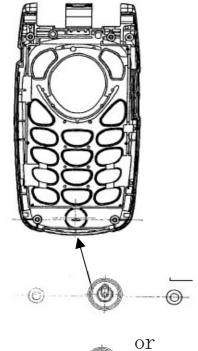
Notice on handling for RMICCA004AFZZ



Body color : Black

Coil spring: Signal terminal

Coil Spring: GND terminal



The spring of GND contact must be set vertical to the screw holes as shown in the illustration.

Please utilize the following notice of the gold filler microphone.

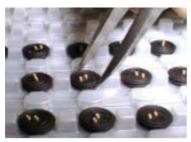
- •Never touch front or back side of the microphne (Never clean terminal of micropnone)
- · Never press the micropnone strongly.
- · Never use a dropped or heated microphone.
- •Wear finger sacks whilst working with the electric board unit and microphone.
- •Never touch terminals between microphone and electric board unit.

Beside the above, please note the following.

## Storage, handling and processing recommendation

- (1) Attention to electrostatic damage
- Please use the earth-band on the occasion of handling, because Microphone is weak against static electricity.
- Microphone may easily destroyed by the static electricity, and the countermeasure for eliminatin the static electricity (the ground for soldering copper, for work table and human body) shall be excuted.
- 2 Attention to the coil spring
- · Please make sure that excessive force is not given to the coil spring.
- · Do not soil the coil spring.

OK



\* Use tweezers without edge on the tip.

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## Parts information

П	DEE NO	PARTS NAME	PARTS CODE OF REPLACEMENT PARTS				Inter-	<b>-</b> (, ., .	Price Rank
I E	REF. NO.		CURRENT	Q'ty	NEW	Q'ty	change- ability	Effective from	for new parts
	MIC100	Microphone	RMICC0207AFZZ	1	RMICCA004AFZZ	1	С	November. '03	AL

<interchange></interchange>	
A: Interchangeable.	D: Not interchangeable.
B: Current type can be used in place of new type.	E: Others
New type cannot be used in place of current type.	
C: Current type cannot be used in place of new type.	
New type can be used in place of current type.	

Note

Minimum order quantity (Standard Supply Multiple) is 50.

Field action (in Repair center)

Use new microphone when microphone is defective.