

設計変更情報
ENGINEERING CHANGE NOTICE

機種 : CD-9010, CD-9010CF
PRODUCTS
変更番号 : EA6087
E. C. N. No
(ステータス : Fixed)
STATUS

タイトル : FW Version Up(V1.22)
TITLE
同期設変 : - - -
SIMULTANEOUS E. C. N.
関連設変 : - - -
RELATED E. C. N.

設変記事 : FW Version Up(V1.22)
CONTENTS
不具合修正の為、SYSTEM FWをVersion Upします。

■対象機種：CD-9010/CD-9010CF
SYSTEM FW: V1.21 -> V1.22
合わせてROM LABELの変更も行います。
M02762721A LABEL, ROM VER S121 G -> M02762722A LABEL, ROM VER S122 G

■不具合対策内容
-CF再生後、CDに切り替えて再度CFに切り替えると別の音声が発生されて
しまう不具合修正
-パラコンの有効パルス幅が仕様通りになっていなかった不具合修正

不具合対策、软体升级为V1.22使用。

SMT新生产批次实施。

関連図面 : - - -
RELATED DRAWINGS

設変会議日 : 2019/12/17
DATE

担当 : 3640 morishita, mamoru
PERSON IN CHARGE

依頼元 : APD開発
REQUESTING SECTION

設変会議 : 要 To be held
E. C. MTG.

P P 番号 : - - -
P. P. NO.
技術連絡書№ : - - -
ENG. INFO. NO.

実施 : To be enforced
ENFORCEMENT

変更理由 (主) : FUNCTION
REASON (MAIN)
変更理由 (従) :
REASON (SUB)

安全規格 : NOT required
SAFETY STD

進行状況 : To be coordinated
COORD. TO MERCHANT

機番管理 : NOT required
CONTROL LEVEL

客先承認 : NOT required
CUSTOMER'S APPRV
S マニュアル訂正 : NOT required
CHG. IN SERV. MANUAL
取説訂正 : NOT required
CHG. IN USR. MANUAL
カタログ訂正 : NOT required
CHG. IN BROCHURE
作業標準訂正 : NOT required
CHG. IN MFTR. MANUAL
技術情報発行 : NOT required
ENGINEERING INFO.

コスト変動 : No change
COST

単位コスト :
UNIT COST
金型改造費 :
COST FOR DIE

設計変更情報 詳細情報
ENGINEERING CHANGE NOTICE <DETAILS>

機種 : CD-9010, CD-9010CF
PRODUCTS

変更番号 : EA6087
E. C. N. No
(ステータス : Fixed)
STATUS

設変会議日 : 2019/12/17
DATE
タイトル : FW Version Up(V1.22)
TITLE

| | | | | | | | | | | | | | | | | | |
|--------------------------------------------------------------|------------|---------------------------------|--|----------|-------------|--------------------|------------|---------------------------------|--|----------|-------------|------|------|-----|-----|-----|------|
| 親品目 : EZ5439900A PCBA, S-MAIN CD9010 G MATERIAL (1) | | | | | | | | | | | | | | | | | |
| 旧品目 (BEFORE CHANGE) | | | | 取付位置 | | 新品目 (AFTER CHANGE) | | | | 取付位置 | | 明細番号 | | | | | |
| COMPONENT | | DESCRIPTION | | QUANTITY | INST. POINT | COMPONENT | | DESCRIPTION | | QUANTITY | INST. POINT | ITEM | | #1 | #2 | #3 | #4 |
| | | | | | | | | | | | | | | CMP | 2ND | INS | PART |
| 1- 1 | S00927400E | & IC, ROM ASSY MAIN CD9010 0001 | | 1.000 | | + | S00927400F | IC, ROM ASSY MAIN CD9010 G 0001 | | 1.000 | | + | 0040 | C* | 3 | 5 | 5 |
| | | | | 1.000 | U4 | | | | | 1.000 | U4 | | | | | | |
| 親品目 : S00927400F IC, ROM ASSY MAIN CD9010 G MATERIAL (2) | | | | | | | | | | | | | | | | | |
| 旧品目 (BEFORE CHANGE) | | | | 取付位置 | | 新品目 (AFTER CHANGE) | | | | 取付位置 | | 明細番号 | | | | | |
| COMPONENT | | DESCRIPTION | | QUANTITY | INST. POINT | COMPONENT | | DESCRIPTION | | QUANTITY | INST. POINT | ITEM | | #1 | #2 | #3 | #4 |
| | | | | | | | | | | | | | | CMP | 2ND | INS | PART |
| 2- 1 | | | | | | + | S0084573 | IC, MX29LV160DBTI-70G G | | 1.000 | | + | 0010 | | | | |
| 2- 2 | | | | | | | M01502000A | LABEL, TYPE 12*6 (BLANK) | | 1.000 | | | 0020 | | | | |
| 2- 3 | | | | | | | D01164900F | SOFTWARE SPEC, MAIN V1.22 | | 1.000 | | | 0030 | C* | 3 | 5 | 5 |
| 親品目 : Y00570001A SEAL SECT, DM CD9010CF G MATERIAL (3) | | | | | | | | | | | | | | | | | |
| 旧品目 (BEFORE CHANGE) | | | | 取付位置 | | 新品目 (AFTER CHANGE) | | | | 取付位置 | | 明細番号 | | | | | |
| COMPONENT | | DESCRIPTION | | QUANTITY | INST. POINT | COMPONENT | | DESCRIPTION | | QUANTITY | INST. POINT | ITEM | | #1 | #2 | #3 | #4 |
| | | | | | | | | | | | | | | CMP | 2ND | INS | PART |
| 3- 1 | M02762721A | LABEL, ROM VER S121 G | | 2.000 | | + | M02762722A | LABEL, ROM VER S122 G | | 2.000 | | + | 0160 | C* | 3 | 5 | 5 |
| 親品目 : Y00570004A SEAL SECT, KOR CD9010CF G MATERIAL (4) | | | | | | | | | | | | | | | | | |
| 旧品目 (BEFORE CHANGE) | | | | 取付位置 | | 新品目 (AFTER CHANGE) | | | | 取付位置 | | 明細番号 | | | | | |
| COMPONENT | | DESCRIPTION | | QUANTITY | INST. POINT | COMPONENT | | DESCRIPTION | | QUANTITY | INST. POINT | ITEM | | #1 | #2 | #3 | #4 |
| | | | | | | | | | | | | | | CMP | 2ND | INS | PART |
| 4- 1 | M02762721A | LABEL, ROM VER S121 G | | 2.000 | | + | M02762722A | LABEL, ROM VER S122 G | | 2.000 | | + | 0160 | C* | 3 | 5 | 5 |
| 親品目 : Y00570020A SEAL SECT, T/C CD9010CF G MATERIAL (5) | | | | | | | | | | | | | | | | | |
| 旧品目 (BEFORE CHANGE) | | | | 取付位置 | | 新品目 (AFTER CHANGE) | | | | 取付位置 | | 明細番号 | | | | | |
| COMPONENT | | DESCRIPTION | | QUANTITY | INST. POINT | COMPONENT | | DESCRIPTION | | QUANTITY | INST. POINT | ITEM | | #1 | #2 | #3 | #4 |
| | | | | | | | | | | | | | | CMP | 2ND | INS | PART |
| 5- 1 | M02762721A | LABEL, ROM VER S121 G | | 2.000 | | + | M02762722A | LABEL, ROM VER S122 G | | 2.000 | | + | 0160 | C* | 3 | 5 | 5 |

| 明細番号 ITEM | #1 CMP | #2 2ND | #3 INS | #4 PART |
|--------------|-----------|-----------|-----------|------------|
| 0040 | C* | 3 | 5 | 5 |
| 0010 | | | | |
| 0020 | | | | |
| 0030 | C* | 3 | 5 | 5 |
| 0160 | C* | 3 | 5 | 5 |
| 0160 | C* | 3 | 5 | 5 |
| 0160 | C* | 3 | 5 | 5 |

設計変更情報 詳細情報
ENGINEERING CHANGE NOTICE <DETAILS>

機種 : CD-9010, CD-9010CF
PRODUCTS

変更番号 : EA6087
E. C. N. No
(ステータス : Fixed)
STATUS

設変会議日 : 2019/12/17
DATE
タイトル : FW Version Up(V1.22)
TITLE

| | | | | | | | | | | | | | | | | | |
|-------------------------------------------------------------|---|------------|-----------------------|------------------------|---------------------------------------------|------------|-----------------------|-------|------------------------|--------------|--|--|--|-----------|-----------|-----------|------------|
| 親品目 : Y00570040A SEAL SECT,AUS CD9010CF G MATERIAL (6) | | | | | | | | | | | | | | | | | |
| 旧品目 (BEFORE CHANGE) COMPONENT DESCRIPTION | | | | 取付位置 INST. POINT | 新品目 (AFTER CHANGE) COMPONENT DESCRIPTION | | | | 取付位置 INST. POINT | 明細番号 ITEM | | | | #1 CMP | #2 2ND | #3 INS | #4 PART |
| QUANTITY | | | | | QUANTITY | | | | | | | | | | | | |
| 6- | 1 | M02762721A | LABEL, ROM VER S121 G | 2.000 | + | M02762722A | LABEL, ROM VER S122 G | 2.000 | + | 0160 | | | | C* | 3 | 5 | 5 |
| | | | | | | | | | | | | | | | | | |
| 親品目 : Y00570050A SEAL SECT,EURY CD9010CF G MATERIAL (7) | | | | | | | | | | | | | | | | | |
| 旧品目 (BEFORE CHANGE) COMPONENT DESCRIPTION | | | | 取付位置 INST. POINT | 新品目 (AFTER CHANGE) COMPONENT DESCRIPTION | | | | 取付位置 INST. POINT | 明細番号 ITEM | | | | #1 CMP | #2 2ND | #3 INS | #4 PART |
| QUANTITY | | | | | QUANTITY | | | | | | | | | | | | |
| 7- | 1 | M02762721A | LABEL, ROM VER S121 G | 2.000 | + | M02762722A | LABEL, ROM VER S122 G | 2.000 | + | 0160 | | | | C* | 3 | 5 | 5 |
| | | | | | | | | | | | | | | | | | |
| 親品目 : Y00570056A SEAL SECT,TM CD9010CF G MATERIAL (8) | | | | | | | | | | | | | | | | | |
| 旧品目 (BEFORE CHANGE) COMPONENT DESCRIPTION | | | | 取付位置 INST. POINT | 新品目 (AFTER CHANGE) COMPONENT DESCRIPTION | | | | 取付位置 INST. POINT | 明細番号 ITEM | | | | #1 CMP | #2 2ND | #3 INS | #4 PART |
| QUANTITY | | | | | QUANTITY | | | | | | | | | | | | |
| 8- | 1 | M02762721A | LABEL, ROM VER S121 G | 2.000 | + | M02762722A | LABEL, ROM VER S122 G | 2.000 | + | 0160 | | | | C* | 3 | 5 | 5 |
| | | | | | | | | | | | | | | | | | |
| 親品目 : Y00576401A SEAL SECT,DM CD9010 G MATERIAL (9) | | | | | | | | | | | | | | | | | |
| 旧品目 (BEFORE CHANGE) COMPONENT DESCRIPTION | | | | 取付位置 INST. POINT | 新品目 (AFTER CHANGE) COMPONENT DESCRIPTION | | | | 取付位置 INST. POINT | 明細番号 ITEM | | | | #1 CMP | #2 2ND | #3 INS | #4 PART |
| QUANTITY | | | | | QUANTITY | | | | | | | | | | | | |
| 9- | 1 | M02762721A | LABEL, ROM VER S121 G | 2.000 | + | M02762722A | LABEL, ROM VER S122 G | 2.000 | + | 0160 | | | | C* | 3 | 5 | 5 |
| | | | | | | | | | | | | | | | | | |
| 親品目 : Y00576404A SEAL SECT,KOR CD9010 G MATERIAL (10) | | | | | | | | | | | | | | | | | |
| 旧品目 (BEFORE CHANGE) COMPONENT DESCRIPTION | | | | 取付位置 INST. POINT | 新品目 (AFTER CHANGE) COMPONENT DESCRIPTION | | | | 取付位置 INST. POINT | 明細番号 ITEM | | | | #1 CMP | #2 2ND | #3 INS | #4 PART |
| QUANTITY | | | | | QUANTITY | | | | | | | | | | | | |
| 0- | 1 | M02762721A | LABEL, ROM VER S121 G | 2.000 | + | M02762722A | LABEL, ROM VER S122 G | 2.000 | + | 0160 | | | | C* | 3 | 5 | 5 |

設計変更情報 詳細情報
ENGINEERING CHANGE NOTICE <DETAILS>

機種 : CD-9010, CD-9010CF
PRODUCTS

変更番号 : EA6087
E. C. N. No
(ステータス : Fixed)
STATUS

設変会議日 : 2019/12/17
DATE
タイトル : FW Version Up(V1.22)
TITLE

| | | | | | | | | | | | | | |
|-------------------------------------------------------------|--------------|-----------------------|-------------|--------------------|-------------|-----------------------|-------------|------|------|-----|-----|------|------|
| 親品目 : Y00576420A SEAL SECT, T/C CD9010 G MATERIAL (11) | | | | | | | | | | | | | |
| 旧品目 (BEFORE CHANGE) | | 取付位置 | | 新品目 (AFTER CHANGE) | | 取付位置 | | | | | | | |
| COMPONENT | DESCRIPTION | QUANTITY | INST. POINT | COMPONENT | DESCRIPTION | QUANTITY | INST. POINT | 明細番号 | #1 | #2 | #3 | #4 | |
| | | | | | | | | ITEM | CMP | 2ND | INS | PART | |
| 11- | 1 M02762721A | LABEL, ROM VER S121 G | 2.000 | + | M02762722A | LABEL, ROM VER S122 G | 2.000 | + | 0160 | C* | 3 | 5 | 5 |
| | | | | | | | | | | | | | |
| 親品目 : Y00576440A SEAL SECT, AUS CD9010 G MATERIAL (12) | | | | | | | | | | | | | |
| 旧品目 (BEFORE CHANGE) | | 取付位置 | | 新品目 (AFTER CHANGE) | | 取付位置 | | | | | | | |
| COMPONENT | DESCRIPTION | QUANTITY | INST. POINT | COMPONENT | DESCRIPTION | QUANTITY | INST. POINT | 明細番号 | #1 | #2 | #3 | #4 | |
| | | | | + | | | | + | ITEM | CMP | 2ND | INS | PART |
| 12- | 1 M02762721A | LABEL, ROM VER S121 G | 2.000 | + | M02762722A | LABEL, ROM VER S122 G | 2.000 | + | 0160 | C* | 3 | 5 | 5 |
| | | | | | | | | | | | | | |
| 親品目 : Y00576450A SEAL SECT, EURY CD9010 G MATERIAL (13) | | | | | | | | | | | | | |
| 旧品目 (BEFORE CHANGE) | | 取付位置 | | 新品目 (AFTER CHANGE) | | 取付位置 | | | | | | | |
| COMPONENT | DESCRIPTION | QUANTITY | INST. POINT | COMPONENT | DESCRIPTION | QUANTITY | INST. POINT | 明細番号 | #1 | #2 | #3 | #4 | |
| | | | | + | | | | + | ITEM | CMP | 2ND | INS | PART |
| 13- | 1 M02762721A | LABEL, ROM VER S121 G | 2.000 | + | M02762722A | LABEL, ROM VER S122 G | 2.000 | + | 0160 | C* | 3 | 5 | 5 |
| | | | | | | | | | | | | | |
| 親品目 : Y00576456A SEAL SECT, TM CD9010 G MATERIAL (14) | | | | | | | | | | | | | |
| 旧品目 (BEFORE CHANGE) | | 取付位置 | | 新品目 (AFTER CHANGE) | | 取付位置 | | | | | | | |
| COMPONENT | DESCRIPTION | QUANTITY | INST. POINT | COMPONENT | DESCRIPTION | QUANTITY | INST. POINT | 明細番号 | #1 | #2 | #3 | #4 | |
| | | | | + | | | | + | ITEM | CMP | 2ND | INS | PART |
| 14- | 1 M02762721A | LABEL, ROM VER S121 G | 2.000 | + | M02762722A | LABEL, ROM VER S122 G | 2.000 | + | 0160 | C* | 3 | 5 | 5 |

#1 CMP : 互換性 COMPATIBILITY
1ST A 有 COMPATIBLE
BYTE B →
C ←
D 無 NOT COMPATIBLE

2ND 1-9 SIMULTANEOUS CHANGE
BYTE * NO SIMULTANEOUS CHANGE

#2 2ND : セカンド区分 2ND VENDER
1 有り EXIST
2 優先 PREFERENTIAL
3 無し NOT EXIST

#3 INS : 手配指示 INSTRUCTION
1 既出荷品 SHIPPED PRODUCTS
2 仕掛品 WIP(WORK IN PROCESS)
3 在庫部品 STOCK
4 外注仕掛品 WIP IN SUPPLIER
5 新規発注 NEW ORDER
9 未定 NOT DECIDED

#4 PART: 旧部品処理 TREATMENT OF STOCK
1 転用 CONVERSION
2 廃棄 DISPOSAL
3 追加工 REPROCESSING
4 消化 CONSUMPTION
5 無し NOT NECESSARY
9 未定 NOT DECIDED