-- NOTES --

1.STAMP SERIAL NO. ON BOTTOM AND PRINT WITH BLACK INK ON THE LABEL.
SERIAL NO. WITH EIGHT DIGITS NUMBER AS FOLLOWS.

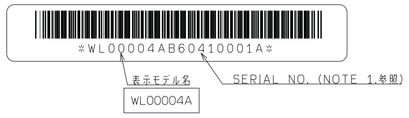
S/NO. AL X109 H 04 10001

- 10001: SERIAL No. WOULD BE CONSECUTIVE NUMBER FROM 10001 UP TO 99999 AND THEN REPEAT SERIES.
  [連番：10001から99999迄の繰り返し。]
- 04: TWO DIGIT OF THE MONTH.
  EX. 01-JAN , 04-APR , 12-DE.
  [製造月：01-1月 , 04-4月 , 12-12月.]
- H: SIGN OF THE YEAR.
  ALPHABET WOULD BE ONE OF CONSECUTIVE LETTERS FROM"A" TO "X" WHICH REPEATS IN SERIES.
  BUT DO NOT USE "G, I, O, Q".
  EX. F-2015 , H-2016 , J-2017 , …
  [西暦年号：アルファバットA～Xの繰り返し。但し、G,I,O,Qは使用不可。
  例：F-2015 , H-2016 , J-2017 , …]
- X109: FOUR DIGIT OF MODEL No.
  [モデル名 ：INE-W987BT →W987]
- AL: SIGN OF MANUFACTURER.
  [製造会社略称ーアルパインは、ALで固定]

B 6 04 10001 A

- A: MANUFACTURING CONTROL NUMBER.
  [製造密番：無印から始まりサービス課の指示により
  A,B,Cの順で変更する。]
- 10001: SERIAL No. WOULD BE CONSECUTIVE NUMBER FROM 10001 UP TO 99999 AND THEN REPEAT SERIES.
  [連番：10001から99999迄の繰り返し]
- 04: TWO DIGIT OF THE MONTH.
  EX. 01-JAN , 05-MAY , 12-DE.
  [製造月：01-1月 , 05-5月 , 12-12月.]
- 6: LAST DIGIT OF THE YEAR.
  [西暦年号の下一桁：例 2015-5 , 2016-6]
- B: SIGN OF PRODUCT FACTORY NAME.
  EX. H:AOIW-YS, B:AOIW-ON,S-DDA ,T-AODL ,E-AOTA
  [生産工場名表示記号 例：H:AOIW-YS, B:AOIW-ON ,S-DDA ,
  T-AODL ,E-AOTA]

2. LABEL,BARCODE(IND)(54-06133Z01)



※WL00004AB60410001A※

3.PACKING
TWO INDIVIDUALLY PACKED UNITS ARE TO BE PACKED ONE MASTER.

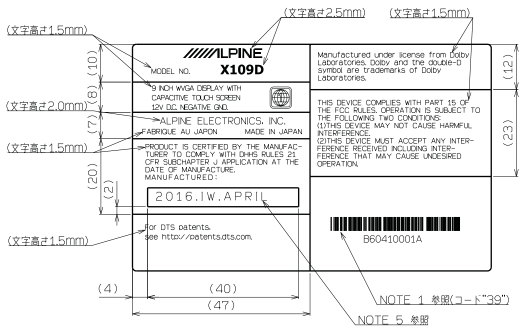
4.UPC-CODE IS PRINTED ON THE LABEL
CODE NO. 50793276040041

5.PRINT ID NO. WITH BLACK INK ON THE LABEL.

2016 . IW . APRIL

- APRIL: THE MONTH.
  EX.JANUARY,FEBRUARY,…,DECEMBER
  (生産月：英語でフルネーム)
- IW: PRODUCT FACTORY NAME.
  EX. IW/ON PRODUCTION … IW
  ETC. … AP
  (工場識別： IW.ON生産 … IW.　その他…AP)
- 2016: THE YEAR
  EX. 2015 . 2016 …。
  (生産年度：西暦でフルネーム)

6.PRINT WITH BLACK INK ON THE LABEL,PKG DVE_5300(54-30621Z01) AND LABEL,COMP LIMO(54-28336Z03).
THE ENGLISH WORDS AND FIGURES' FONT SET UP WITH "REGULAR HELVETICA" TYPE.



//////ALPINE
MODEL NO. X109D

9 INCH WVGA DISPLAY WITH
CAPACITIVE TOUCH SCREEN
12V D.C. NEGATIVE GND.

ALPINE ELECTRONICS, INC.
FABRIQUE AU JAPON　MADE IN JAPAN

PRODUCT IS CERTIFIED BY THE MANUFACTURER TO COMPLY WITH DHHS RULES 21 CFR SUBCHAPTER J APPLICATION AT THE DATE OF MANUFACTURE.
MANUFACTURED:
2016.IW.APRIL

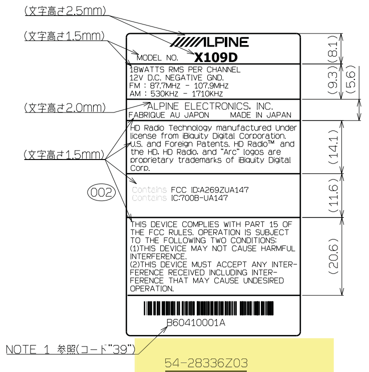
For DTS patents,
see http://patents.dts.com.

Manufactured under license from Dolby Laboratories. Dolby and the double-D symbol are trademarks of Dolby Laboratories.

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS:
(1)THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE.
(2)THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRED OPERATION.

B60410001A

54-30621Z01



//////ALPINE
MODEL NO. X109D

18WATTS RMS PER CHANNEL
12V D.C. NEGATIVE GND.
FM : 87.7MHz - 107.9MHz
AM : 530KHz - 1710KHz

ALPINE ELECTRONICS, INC.
FABRIQUE AU JAPON　MADE IN JAPAN

HD Radio Technology manufactured Under license from iBiquity Digital Corporation. U.S. and Foreign Patents. HD Radio™ and the HD, HD Radio, and "Arc" logos are proprietary trademarks of iBiquity Digital Corp.

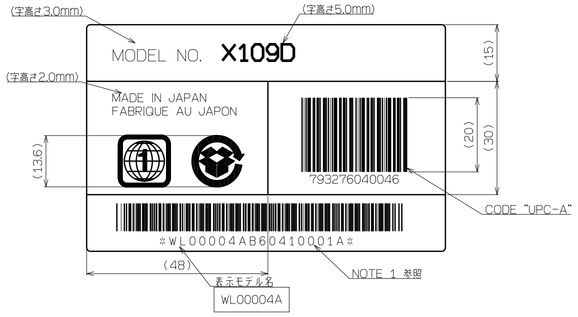
Contains FCC ID:A269ZUA147
Contains IC:700B-UA147

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS:
(1)THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE.
(2)THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRED OPERATION.

B60410001A

54-28336Z03

7.PRINT WITH BLACK INK ON THE LABEL,PKG DVE_5300(54-30621Z01)
WHICH IS PASTED ON THE CARTON PACKING(IND)(56-32815Z01).
THE ENGLISH AND FRENCH WORDS AND FIGURES' FONT SET UP WITH "REGULAR HELVETICA" TYPE.



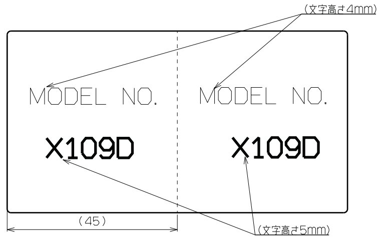
MODEL NO. X109D

MADE IN JAPAN
FABRIQUE AU JAPON

793276040046

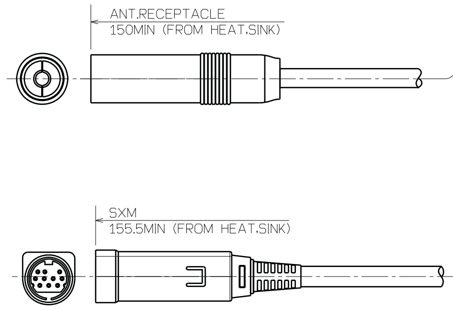
※WL00004AB60410001A※

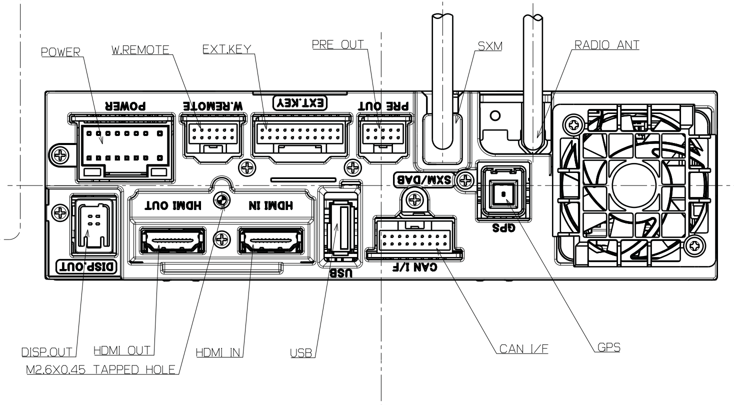
8.PRINT WITH BLACK INK ON THE
LABEL,COMPO LIMO DVD(54-30504Z01)WHICH IS PASTED ON THE CARTON PACKING(IND)(56-32815Z01).
THE WORDS AND FIGURES' FONT SET UP WITH "REGULAR HELVETICA" TYPE.

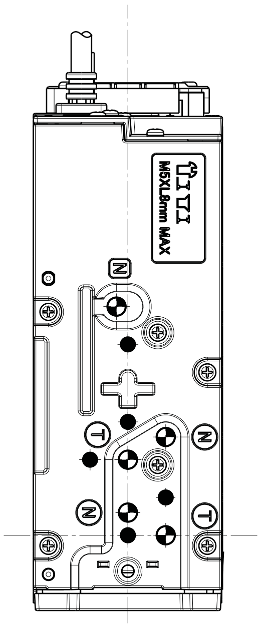


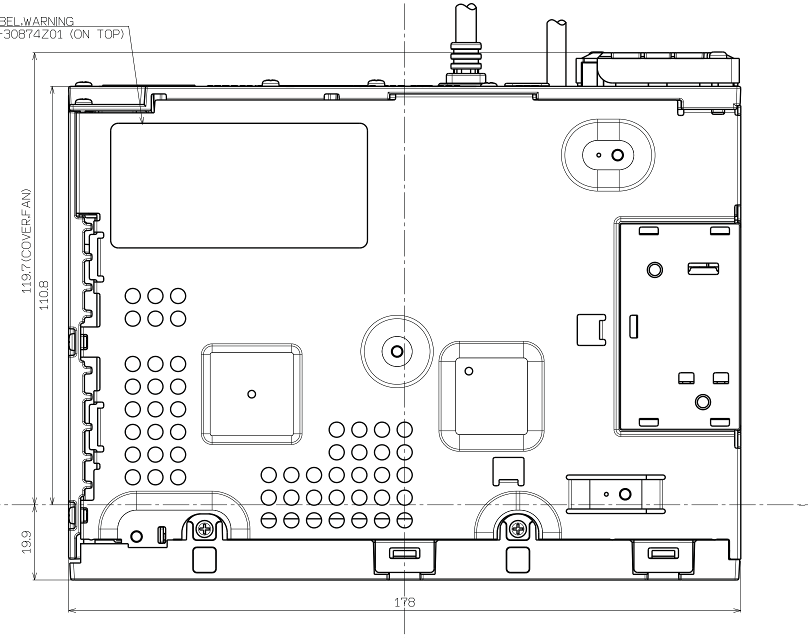
MODEL NO.　MODEL NO.
X109D　X109D

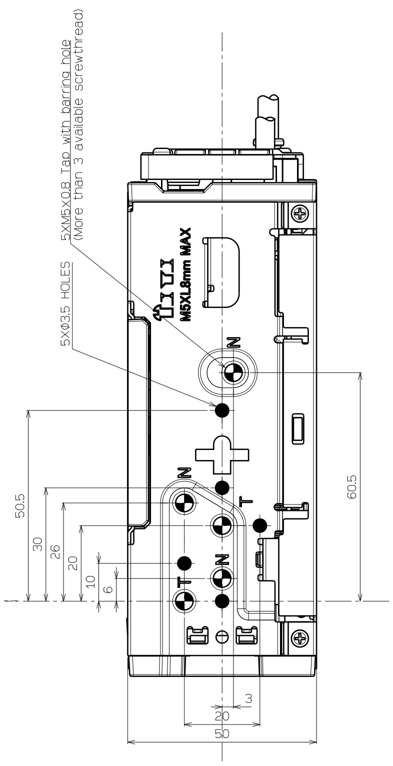
ANATEL XXXX-AA-MMMM
Contains FCC ID:A269ZUA145
Contains IC:700B-UA145
COFETEL:※※※※※※※※-※※※※
CNC:※-※※※※※



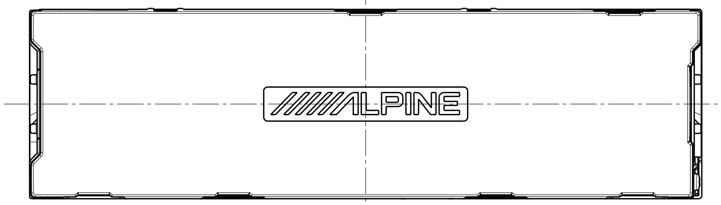


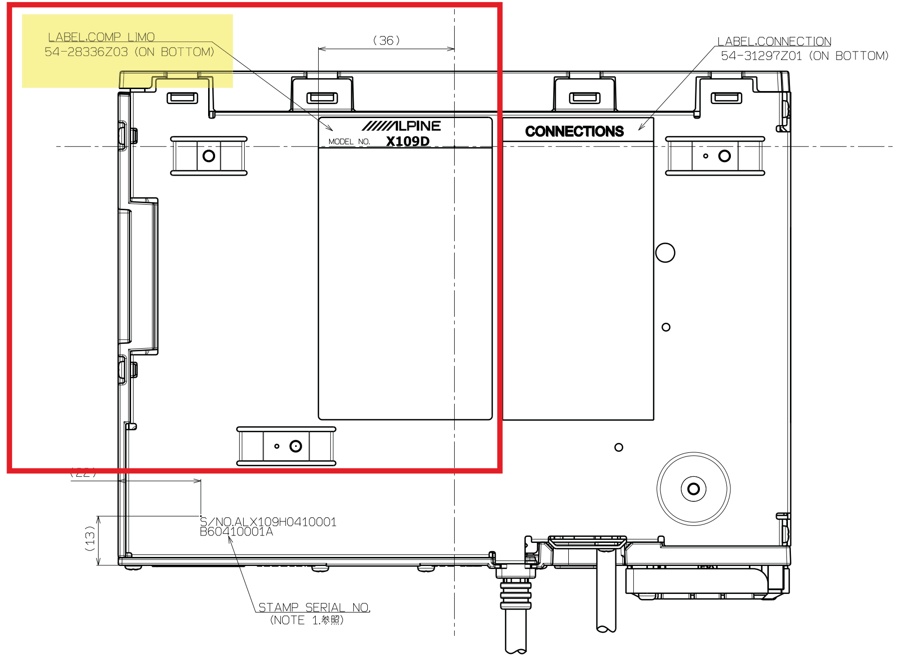






5XM5X0.8 Tap with barring hole
(More than 3 available screwthread)
5XΦ3.5 HOLES
M5XL8mm MAX
N
T
N
T
50.5
30
26
20
10
6
60.5
3
20
50





ATS4			
DIVISIONS	L<=30	30<L<=120	120<L
TOLERANCE	±0.5	±1	±1
ALL RIGHT ANGLE BENDS	±1°		

UNIT --- MM
SCALE 1 : 1
THIRD ANGLE ORTHOGRAPHIC PROJECTION
OWNERSHIP OF TOOL ☐ Y ☒ N
REVISIONS INDICATED BY CIRCLED LETTERS

-- CONTENT DESCRIPTION (FINISH OR PROCESSING)
-- MATERIAL OR SOURCE OF CONTENT
MATERIAL TEMPER OR HARDNESS

WL00004A-00
T-DOCUMENT CODE
GROUP CATIA V5　SUB GROUP -------

ISSUE	RELEASES AND REVISIONS MEMO (DRAWN BY)/(CHECKED BY)/(APPROVED BY)
001	02-01-'16 RELEASED FOR PRODUCTION
002	03-04-'16 Page 1(ページ 1): Design Change(設計変更): CF160292-LR Delete of holes(穴削除)(C-1),(D-1) Page 2(ページ 2): Add FCC and IC NO.(FCCとIC NO.追加)(B-3) JINYAN.WEI/YANMING.JIN/JUN.TANG

ALPINE ELECTRONICS, INC.

APPROVED BY QIANGLI	CHECKED BY JUN TANG
	DRAWN BY JINYAN.WEI

PRODUCT CODE WL00004A
WL00004A-00
T-DOCUMENT CODE
CONTENT CODE --　ISSUE -
T-DOCUMENT NAME O/L,WL00004A (2/2)

A1　DFM101-01