

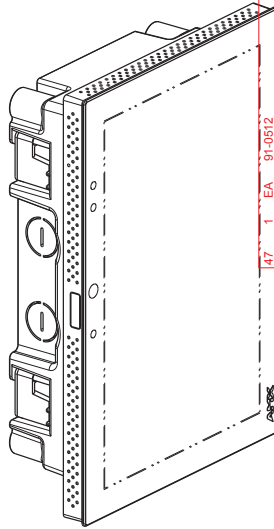
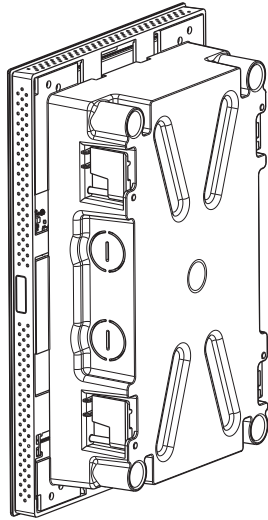
NOTES: UNLESS OTHERWISE SPECIFIED

~~RoHS COMPLIANCE:~~

~~THIS PRODUCT MUST MEET THE REQUIREMENTS OF DIRECTIVE 2002/95/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL OF JANUARY 27, 2003 ON THE RESTRICTION OF THE USE OF CERTAIN HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT AND ITS AMENDMENTS (ROHS). USE OF MERCURY, CADMIUM, LEAD, CHROMIUM VI, PBB AND PBDE IN ANY MATERIALS USED TO CONSTRUCT THIS COMPONENT OF ASSEMBLY SHALL NOT EXCEED THE MAXIMUM CONCENTRATION VALUES SPECIFIED EXCEPT IN EXEMPTED APPLICATIONS.~~

1. ALL DIMENSIONS IN INCHES AND DIMENSIONS IN [] ARE IN MILLIMETERS.
2. TORQUE SCREWS AS DEFINED IN THE TORQUE TABLE. THE TORQUE VALUES APPLY TO CLEAN AND DRY PARTS.
3. APPLY 3M 4914 VIB ACRYLIC FOAM TAPE 1.0 MIL THICK X 1.2 MIL WIDTH ADHESIVE TO PART AS SHOWN. METAL SURFACE TO BE CLEAN PER ADHESIVE MANUFACTURER'S SPECIFICATIONS.
4. KAPTON TAPE (ITEM 44) IS APPLIED TO THE BACK OF THE DISPLAY GLASS
5. SOLDER ITEM 40 TO DISPLAY PCB FOR GROUNDING.

6 MARK LABEL WITH: MODEL #: SAA5968-05
CONTAINS FCC ID: CWU-SAA596805
CONTAINS IC: 5078B-SAA596805



47	1	EA	91-0512	LABEL, GLOSSY WH, PERM POLY, 1.25 X .25
46	1	EA	91-0562	LABEL, 1.50 X .50, PWR SUPPLY STATEMENT, CHINESE AND ENGLISH
45	1	EA	91-0561	LABEL, 1.50 X .50, RCM, EFUP, FCC, CE, WEEE

44	24	IN	66-0011	TAPE, KAPTON, 1/4" WIDE
43	1	EA	91-5976-35	ELECTROFORM STICK-ON LABEL, AMK .200", BOTTOM LOCATING HOLES
42	2	EA	66-5968-36	TAPE, VHB, BLACK PRECUT +.18" X .25" W
41	1	EA	80-0104-01	SCREW, #2-56 X .188, PPH, BLK
40	1	EA	ECA5968-21	ENG CABLE ASSY, MID-1000 GROUNDING STRAP
39	AR	IN	66-0018	TAPE, DOUBLE SIDED, 3M VHB, 1/2" WIDE
38	2	IN	66-5968-21	TAPE, VHB 3M4914, 3/16" WIDE X .010" THICK
37	BLK	IN	66-5968-20	TAPE, 3M 5956 VHB 0.5" WIDE X .010" THICK
36	BLK	IN	66-0025	TAPE, 1/2" WIDE, KAPTON POLYIMIDE FILM
35	1	EA	91-0590-03	LABEL, MATTE METALLIZED POLY, 1.5 X .75 LABEL, MODERO X, CCC, INPUT-8W.

TORQUE TABLE	
ITEM NO	TORQUE (IN-LBS)
14	6 ± .5
15	6 ± .5
16	6 ± .5
26	8 ± .5
28	4 ± .2

ITEM NO	QTY	UOM	PART NUMBER	DESCRIPTION	NOTES
MECHANICAL COMPONENTS (FOR DESIGN REFERENCE ONLY)					

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UNLESS OTHERWISE SPECIFIED

TOLERANCE ON DECIMAL DIMENSIONS:

1/16"	± .015
3/16"	± .010
1/2"	± .010
3/4"	± .010
1"	± .010
ANGLES:	± .010

SURFACE FINISH .003 TH PER LINEAR INCH

USE DIMENSION LINE TO INDICATE DIMENSIONS. DO NOT SCALE DRAWING

THIS IS ANGLE

AMX
MECHANICAL ASSEMBLY, MXD-1000-P,
10.1" MODERO WALL,
NEW, THIN DISPLAY

DATE: 11/15/82
DRAWN BY: J. A. HARRIS
CHECKED BY: J. A. HARRIS
APPROVED BY: J. A. HARRIS

MD5968-84

UNLESS OTHERWISE SPECIFIED

TOLERANCE ON DECIMAL DIMENSIONS: $\pm .001$
 $\pm .002$
 $\pm .005$
 $\pm .010$
 $\pm .015$
 $\pm .030$

SURFACE FINISHES: .003 TIR PER LINEAR INCH
 ALL DIMENSIONS ARE IN INCHES
 DO NOT SCALE DRAWING

APX[®]

MECHANICAL ASSEMBLY, MXD-1000-P,
 10.1" MODERO WALL,
 NEW, THIN DISPLAY

SIZE **D** DRAWING NUMBER **MD5968-84**

DATE **11-84** BY **A**

THIRD ANGLE

APX[®] MECHANICAL ASSEMBLY, MXD-1000-P, 10.1" MODERO WALL, NEW, THIN DISPLAY

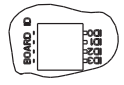
UNLESS OTHERWISE STATED, THE ARTICLE SPECIFIED SHALL BE RoHS COMPLIANT PER EU DIRECTIVE 2002/95/EC

REF. PRO/E ASSEM FILE = MA5968-84
REF. PRO/E ASSEM REV = A

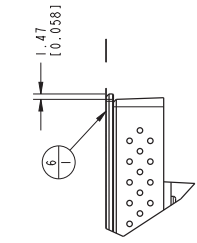
REV. NO.		DESCRIPTION	DATE
E-42	2048	UPDATED ITEM AND QTY OF ITEM 42	07-Feb-13
F	20405	REPLACE ITEM 2 WITH NEW BRACKET, BELIEVE ITEM 39, ADD 6" OF ITEM 31	25-Mar-13
G-R1	20483	CHANGE ITEM 42 FROM 66-5968-33 TO 66-5968-36	26-Apr-13
H	20831	ADD 21 INCHES TO ITEM 36	17-May-13
J-R1	21046	CHANGE ITEM 42 TO ITEM 44 ON SHEET A, CHANGE QTY. TO 24 INCHES	26-May-13
K-R1	21098	ADDING ITEM 39 AND P/N 66-0018 TO DRAWING	11-Jul-13
L-R1	21314	REPLACING ITEM 39 AND 91-0510, REPLACING IT WITH P/N 91-0500-05 AND 91-0540-01	04-Sep-13
M-R1	21644	REMOVE ITEM 40 P/N 66-5968-31 AND ITEM 41 P/N 66-5968-32	16-Nov-13
N	22144	REPLACE SAAS968-04 WITH SAAS968-15	02-Apr-14

REVISION BLOCK CONTINUED ON SHEET 3

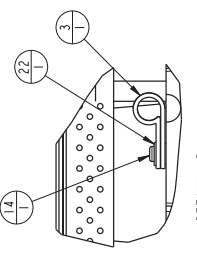
SWITCH SETTINGS				
MODEL	ID3	ID2	ID1	ID0
OX9	10" WALL	1	0	1



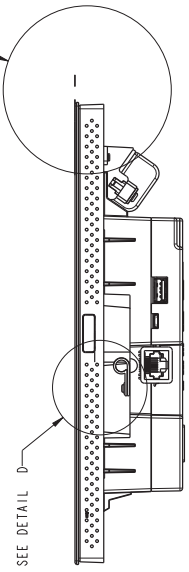
DETAIL E
SCALE 3.000



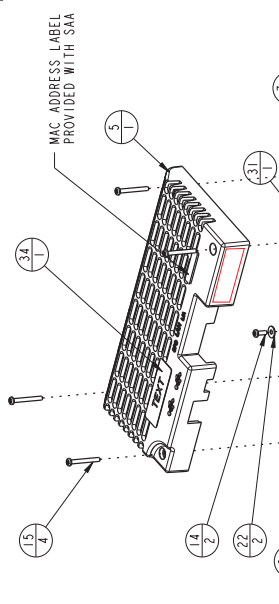
DETAIL A
SCALE 1.500



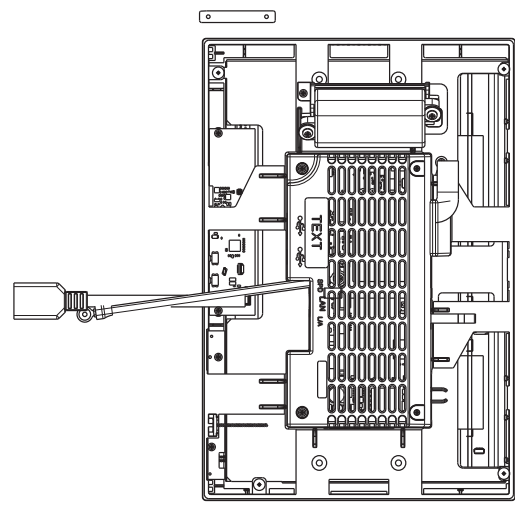
DETAIL D
SCALE 1.500



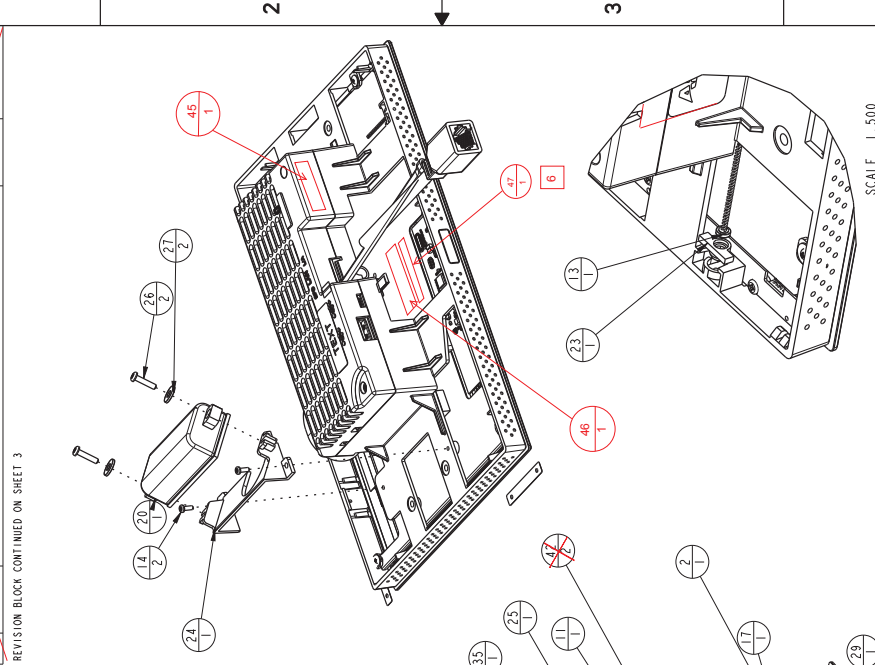
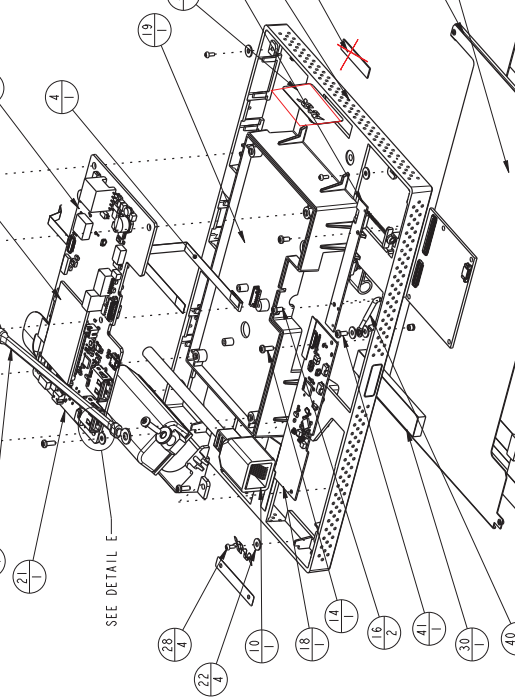
SEE DETAIL D



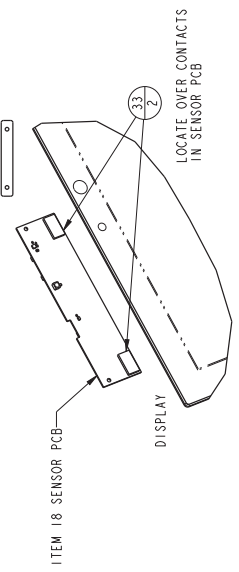
MAC ADDRESS LABEL
PROVIDED WITH SAA



SEE DETAIL E



SCALE 1.500



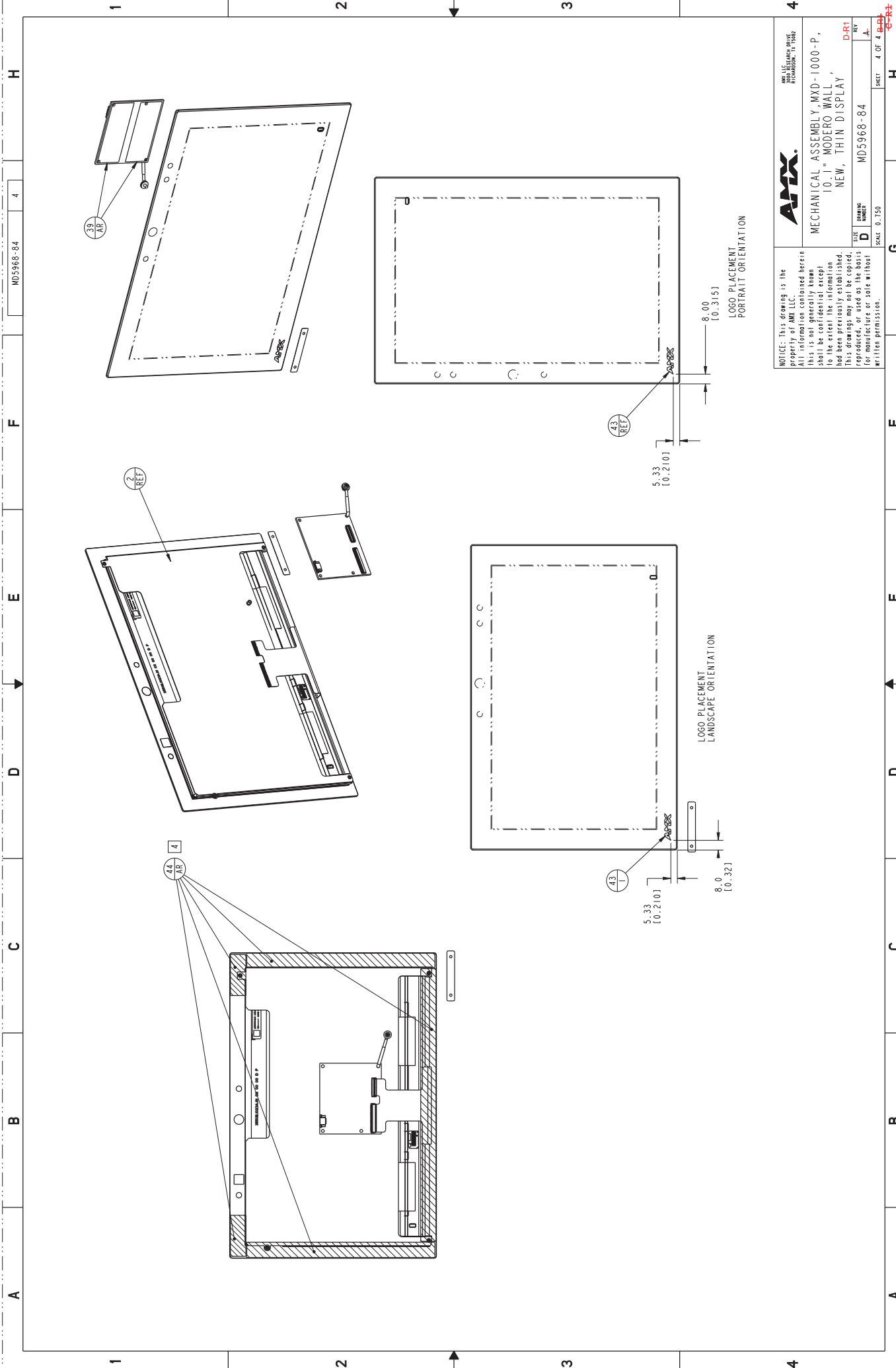
ITEM 18 SENSOR PCB

DISPLAY
LOCATE OVER CONTACTS
IN SENSOR PCB

AMPX.
MECHANICAL ASSEMBLY, MXD-1000-P,
10.1" MODERO WALL,
NEW, THIN DISPLAY

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DATE: 07-Feb-13
DRAWN: J. PORTER
CHECKED: J. PORTER
SCALE: 0.750
SHEET: 2 OF 4



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MECHANICAL ASSEMBLY, MXD-1000-P, 10.1" MODERO WALL, NEW, THIN DISPLAY		D-R1	
SIZE	D	DATE	MD5968-84
SHEET	4 OF 4	SCALE 0.750	