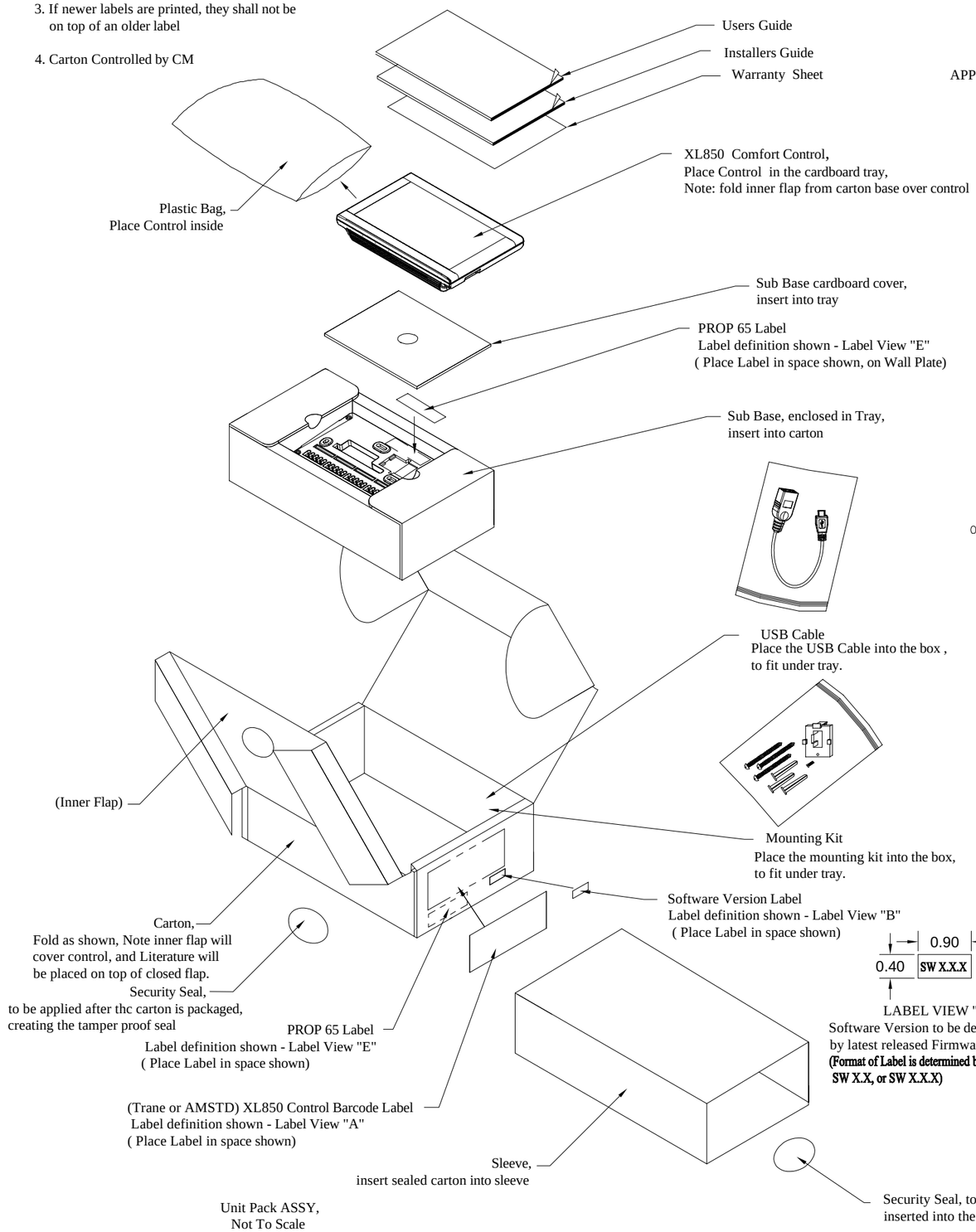
RELEASED 03/Feb/2023 01:46:55 GMT

ALL DIMENSIONS ARE IN INCHES

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) .XX ± .03 .XXX ± .010 FRACTIONS ± ANGLES ± 1° CONFORMS TO ASME Y14.5 - 1994	TRANE THIS DRAWING IS PROPRIETARY AND SHALL NOT BE COPIED OR ITS CONTENTS DISCLOSED TO OUTSIDE PARTIES WITHOUT THE WRITTEN CONSENT OF TRANE ©TRANE DATE: 02/26/16 DRAWN BY: JLC APPROVAL APPROVAL APPROVAL	DO NOT SCALE PRINT THIRD ANGLE PROJECTION CURRENT REVISION 1558872 02/02/23 JLC	SITE STL DRAWING NO D158444 SH 4 OF 11 REV S DESCRIPTION TOP ASSY-XL850 REVISION DETAILS: BOM CHANGE ONLY (UPDATE SLEEVES)		

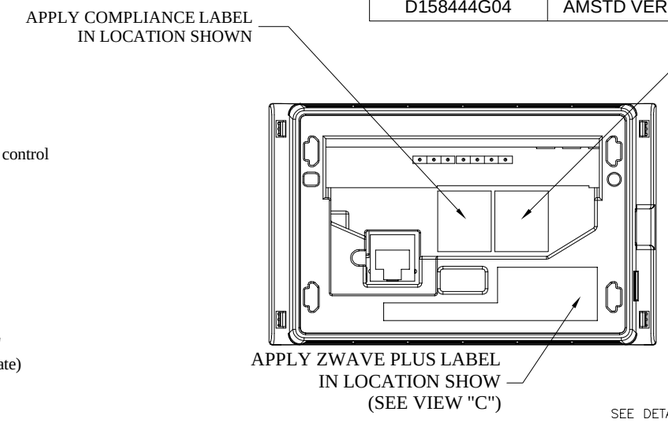
NOTES:

1. Traceability is required per 6300-0114.
2. The assembly is not RoHS compliant.
3. If newer labels are printed, they shall not be on top of an older label
4. Carton Controlled by CM

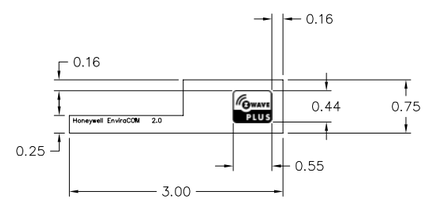


Unit Pack ASSY,
Not To Scale

ASSY GROUP NUMBERS		
D158444G03	TRANE VERSION	UNIT ASSY-XL850-2 TRANE
D158444G04	AMSTD VERSION	UNIT ASSY-XL850-2 AMSTD

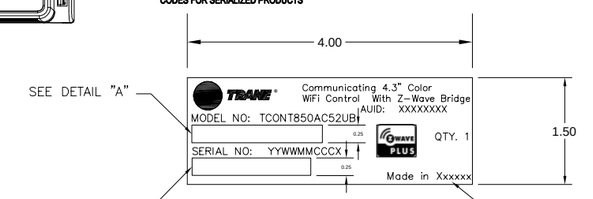


LABEL NOTES:
1. LABEL COLOR SHALL BE WHITE BACKGROUND WITH BLACK LETTERS.
2. LABEL MATERIALS:
   FILM: NONE
   BASE MATERIAL: 0.0035 inch (0.089 mm) WHITE PAPER STOCK
   ADHESIVE: PERMANENT ACRYLIC
   BACKING: 40 # PAPER, PEELABLE LINER
3. LABEL MUST WITHSTAND SERVICE TEMPERATURE RANGE OF -30° F TO +160° F
4. LABEL DIMENSIONS AND CHARACTER LOCATIONS TO BE AS SHOWN.
5. UNLESS OTHERWISE SPECIFIED AL TEXT HEIGHT TO BE .100 INCHES.
6. DO NOT PRINT BORDERS OF AREAS RESERVED ON LABELS.
7. TEXT FONT TO BE "ARIAL" OR SIMILAR.
8. THE ENCODING FOR SERIAL NUMBER DEFINITION ON PRODUCT IS DEFINED IN DS-00085 (SERIAL NUMBERS FOR RS COMFORT CONTROLS)
9. COUNTRY OF ORIGIN MAY BE CHINA, OR MALAYSIA, APPLICABLE MM CODES FOR THESE LOCATIONS ARE DEFINED IN EPI-00171, BARCODE SUPPLIER CODES FOR SERIALIZED PRODUCTS



LABEL VIEW "C"
ZWAVE PLUS LABEL

NOTES: ZWAVE PLUS LABEL
1. LABEL COLOR SHALL BE WHITE BACKGROUND WITH BLACK LETTERS.
2. LABEL MATERIALS:
   FILM: NONE
   BASE MATERIAL: 50# UNCOATED WHITE PAPER STOCK
   ADHESIVE:WHITE ACRYLIC, I MIL THICK, PERMENANT GENERAL PURPOSE BACKING: 40 # PAPER, PEELABLE LINER
3. LABEL MUST WITHSTAND SERVICE TEMPERATURE RANGE OF -30° F TO +160° F
4. LABEL DIMENSIONS AND CHARACTER LOCATIONS TO BE AS SHOWN.
5. DO NOT PRINT BORDERS OF AREAS RESERVED ON LABELS.



BARCODE DEFINITIONS

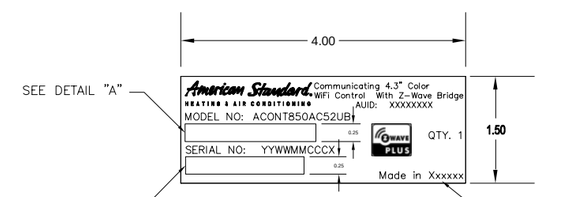
(CRITRIA FOR BARCODES TO BE PRINTED IN LOCATION DEFINED BY BOXES)

MODEL NUMBER: TCONT850AC52UB

DETAIL "A"
MODEL NUMBER LABELS WILL BE "1P" + THE MODEL NUMBER ENCODED. FOR EXAMPLE "1PTCONT850AC52UB"

SERIAL NUMBER: YYWWMMCCCX

DETAIL "B"
SERIAL NUMBER WILL BE "S" + YYWWMMCCCX (FOR YYWWMMCCCX DEFINITION, SEE NOTE 8 & 9)



BARCODE DEFINITIONS

(CRITRIA FOR BARCODES TO BE PRINTED IN LOCATION DEFINED BY BOXES)

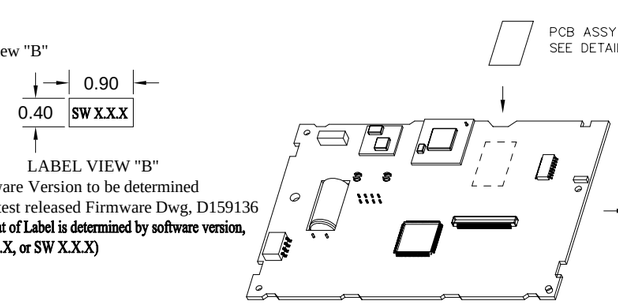
MODEL NUMBER: ACONT850AC52UB

DETAIL "A"
MODEL NUMBER LABELS WILL BE "1P" + THE MODEL NUMBER ENCODED. FOR EXAMPLE "1PACONT850AC52UB"

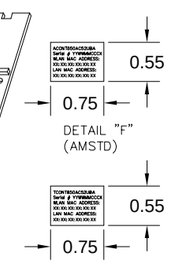
SERIAL NUMBER: YYWWMMCCCX

DETAIL "B"
SERIAL NUMBER WILL BE "S" + YYWWMMCCCX (FOR YYWWMMCCCX DEFINITION, SEE NOTE 8 & 9)

LABEL VIEW "A"
Label to be determined by group table shown above.



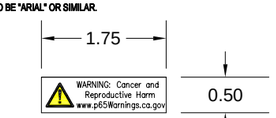
PCB ASSY VIEW REFERENCE ONLY
(NOTE: PCB ASSY LABEL APPLIED BEFORE INSERTION IN PLASTICS)



DETAIL "F"
(AMSTD)

▲ DETAIL "F"
(Trane)
(NOTE: SERIAL NUMBER PER DS-00085)

NOTES:
1. LABEL COLOR SHALL BE WHITE BACKGROUND WITH BLACK LETTERS, AND YELLOW WARNING SYMBOL.
2. LABEL MATERIALS:
   BASE MATERIAL: Glossy White Polyester
   ADHESIVE: Permanent Rubber Based
3. LABEL MUST WITHSTAND SERVICE TEMPERATURE RANGE OF -30° F TO +160° F
4. LABEL DIMENSIONS AND CHARACTER LOCATIONS TO BE AS SHOWN.
5. UNLESS OTHERWISE SPECIFIED TEST SIZE WILL BE .085 INCH MIN..
6. DO NOT PRINT BORDERS OF AREAS RESERVED ON LABELS.
7. TEXT FONT TO BE "ARIAL" OR SIMILAR.



LABEL VIEW "E"
PROP 65 LABEL
(NOTE: QTY: 2)

LABEL VIEW "B"
Software Version to be determined
by latest released Firmware Dwg, D159136
(Format of Label is determined by software version, SW X.X, or SW X.X.X)