

Artwork (online printing) Approval Form

Model Number	TRN8247	Rev.	1.0
Part Number	5A0ETRN824713CT-		
Part Description	ARTWORK FCC LBL ENG TRN8247 22X14 ROHS		
Department	HVA-MEE		

Details:

1. Material: 50微米聚酯薄膜。
2. Colour: Black text with White background
3. Size : 19*23mm.
4. Match: 54S-TRN824710H30
5. 打印的label不能有灰尘，断墨，污点等不良现象，bar code必须容易扫描。
6. 字体: Arial。

Artwork:

For Malaysia



remark:
 同一部机中，此label的系列号，两MAC地址应跟PCBA label上的数值保持一致。
 SERIAL #: YYWDFCCX
 19-YY- Current Year
 37-WW-week
 DF-supplier code
 CCC-defined in DS-00085, 见附件详细定义。
 X-fixed.
 系列号YYWDFCCX是唯一的，不能重复，也不能跟Trane的其它产品此格式的系列号重复，比如：TRN8246等。
 LAN MAC Address range: please refer test spec.。不能重复，也不能同TRANE的其他产品的号码重复。
 WLAN MAC Address are come from the WiFi IC itself, which we need to read on the PCBA once.
 The data of AUID is come from the IC itself, range: please refer test spec. 不能重复，也不能同TRANE的其他产品的号码重复。
 2D bar code format: ECC200 of data matrix .

Data ID	Field Name	Data Field
1P	Model #	TCONT824AS52DC
S	Serial #	YYWDFCCX
17D	Production Date	DDMMYYYY
V	Vendor Code	DF
23S	WLAN MAC Address	XXXXXXXXXX
24S	LAN MAC Address	XXXXXXXXXX
26S	AUID	XXXXXXXX

Bar code information:
 []>R_S06^{G_S}1PTCONT824AS52DC^{G_S}SYWDFCCX^{G_S}17DDMMYYYY^{G_S}VDF^{G_S}23SXXXXXXXXXX
 XXXX^{G_S}24SXXXXXXXXXXXX^{G_S}26SXXXXXXXX^{R_S}E_T

扫描结果 (供参考):
 []>06 1PTCONT824AS52DC SYWDFCCX 17DDMMYYYY VDF 23SXXXXXXXXXXXX 24SXXXXXXXXXXXX 26SXXXXXXXX

Issued by		Approved by	
Printed Name	Bob Chen	Printed Name	Jessica Huang
Date (MM/DD/YY)	10.19.2022	Date (MM/DD/YY)	10.19.2022

Distribution List: MEN Marketing QUA PRD Other



Artwork (online printing) Approval Form

Model Number	TRN8248	Rev.	1.0
Part Number	5A0ETRN82481OCT-		
Part Description	ARTWORK FCC LABEL ENG TRN8248 19X23MM ROHS		
Department	HVA-MEE		

Details:

1. Material: 50微米聚酯薄膜。
2. Colour: Black text with White background
3. Size : 19*23mm.
4. Match: 54S-TRN824510H30
5. 打印的label不能有灰尘，断墨，污点等不良现象，bar code必须容易扫描。
6. 字体：Arial。

Artwork:



remark:

同一部机中，此label的系列号，两MAC地址应跟PCBA label上的数值保持一致。

SERIAL #: YYWWDFCCCX

YY- Current Year

WW-week

DF-supplier code

CCC-defined in DS-00085, 见附件详细定义。

X-fixed.

系列号YYWWDFCCCX是唯一的，不能重复，也不能跟Trane的

其它产品此格式的系列号重复，比如TRN8242, TRN8245, TRN8503, TRN8504等

LAN MAC Address range: Please refer test spec. 不能重复，也不能同TRANE的其他产品的号码重复。

WLAN MAC Address are come from the WiFi IC itself, which we need to read on the PCBA once.

The data of AUID is come from the IC itself, range please refer test spec. 不能重复，也不能同TRANE的其他产品的号码重复。

2D bar code format: ECC200 of data matrix.

Data ID	Field Name	Data Field
1P	Model #	ACONT824AS52DC
S	Serial #	YYWWC6CCCX
17D	Production Date	DDMMYYYY
V	Vendor Code	DF
23S	WLAN MAC Address	XXXXXXXXXX
24S	LAN MAC Address	XXXXXXXXXX
26S	AUID	XXXXXXXX

Bar code information:

$\text{[]} > \text{R}_s \text{06} \text{G}_s \text{1PACONT824AS52DC} \text{G}_s \text{SYWWDFCCCX} \text{G}_s \text{17DDMMYYYY} \text{G}_s \text{VDF} \text{G}_s \text{23SXXXXXXXXXX}$
 $\text{XXXX} \text{G}_s \text{24SXXXXXXXXXXXX} \text{G}_s \text{26SXXXXXXXX} \text{R}_s \text{E}_t$

扫描结果（供参考）:

$\text{[]} > \text{06} \text{1PACONT824AS52DC} \text{SYWWDFCCCX} \text{17DDMMYYYY} \text{VDF} \text{23SXXXXXXXXXXXX} \text{24SXXXXXXXXXXXX} \text{26SXXXXXXXX}$

Issued by		Approved by	
Printed Name	Bob Chen	Printed Name	Jessica Huang
Date (MM/DD/YY)	Oct.19.2022	Date (MM/DD/YY)	Oct.19.2022

Distribution List: MEN Marketing QUA PRD Other

UNLESS OTHERWISE SPECIFIED
ALL
DIMENSIONS ARE IN INCHES:
.XX ± .030
.XXX ± .010
FRACTIONS ±
ANGLES ± 1°
CONFORMS TO
ASME Y14.5 - 1994

TRANE RELEASED 15/Dec/2022 00:02:33 GMT
INITIAL APPROVAL
SITE
DRAWING NO
D161890
SH 1 OF 1
REV
A

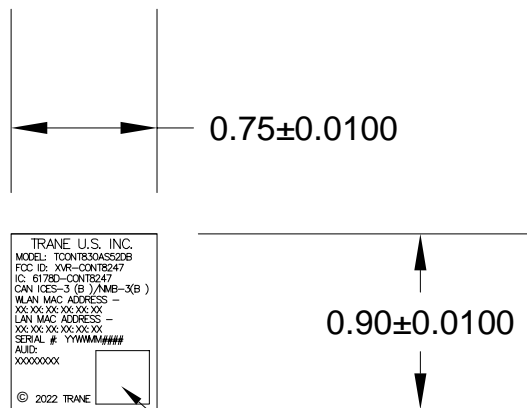
THIS DRAWING IS PROPRIETARY AND SHALL NOT BE COPIED OR
ITS
CONTENTS DISCLOSED TO OUTSIDE PARTIES WITHOUT THE
WRITTEN CONSENT OF TRANE
DRAWN BY: JLC DATE: 01/11/19
CURRENT APPROVAL
JEFF CROPP
JEFF CROPP

DO NOT SCALE PRINT
THIRD ANGLE PROJECTION
SIMILAR TO:

DESCRIPTION
LABEL-FCC XL830 TRANE
CURRENT REVISION
1554304
12/09/22
J. CROPP
PREVIOUS REVISIONS
NEW RELEASE

NOTES:

1. LABEL COLOR SHALL BE WHITE BACKGROUND WITH BLACK LETTERS.
2. LABEL MATERIALS:
BASE MATERIAL: Glossy White Polyester
ADHESIVE: Permanent Rubber Based
3. LABEL MUST WITHSTAND SERVICE TEMPERATURE RANGE OF -40° F TO +158° F
4. LABEL DIMENSIONS AND CHARACTER LOCATIONS TO BE AS SHOWN.
5. UNLESS OTHERWISE SPECIFIED TEST SIZE WILL BE .060 INCH MIN..
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)



CM DEFINED BARCODE
TO BE PRINTED
IN AREA SPECIFIED
BY BOX

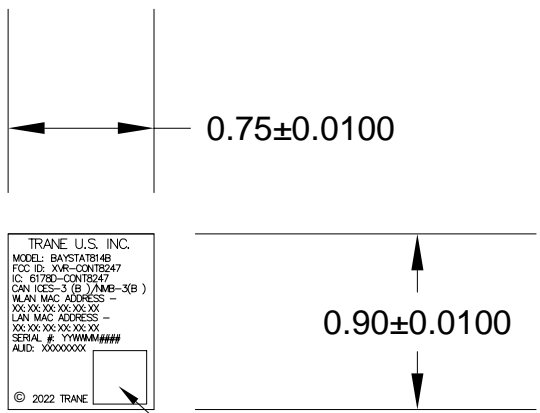
UNLESS OTHERWISE SPECIFIED
ALL
DIMENSIONS ARE IN INCHES:
.XX ± .030
.XXX ± .010
FRACTIONS ±
ANGLES ± 1°
CONFORMS TO
ASME Y14.5 - 1994

TRANE
THIS DRAWING IS PROPRIETARY AND SHALL NOT BE COPIED OR
ITS
CONTENTS DISCLOSED TO OUTSIDE PARTIES WITHOUT THE
WRITTEN CONSENT OF TRANE
DRAWN BY: JLC DATE: 04/08/18
DO NOT SCALE PRINT
SIMILAR TO:
THIRD ANGLE
PROJECTION

INITIAL APPROVAL: JEFF CROPP
SITE: STL
DRAWING NO: D161891
SH 1 OF 1
REV: B
DESCRIPTION: LABEL-FCC BAYSTAT814B
CURRENT REVISION: 1554304
10/06/22
J. CROPP
PREVIOUS REVISIONS:
UPDATED FCC ID

NOTES:

1. LABEL COLOR SHALL BE WHITE BACKGROUND WITH BLACK LETTERS.
2. LABEL MATERIALS:
BASE MATERIAL: Glossy White Polyester
ADHESIVE: Permanent Rubber Based
3. LABEL MUST WITHSTAND SERVICE TEMPERATURE RANGE OF -40° F TO +158° F
4. LABEL DIMENSIONS AND CHARACTER LOCATIONS TO BE AS SHOWN.
5. UNLESS OTHERWISE SPECIFIED TEST SIZE WILL BE .060 INCH MIN..
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)



CM DEFINED BARCODE
TO BE PRINTED
IN AREA SPECIFIED
BY BOX