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NOTES: (UNLESS OTHERWISE SPECIFIED)

- △<sub>1</sub> BRACKET (ITEM 5) CANNOT BE ASSEMBLED.
- △<sub>2</sub> PLACE FOAM (ITEM 6) ON TOP COVER (ITEM 1) AS SHOWN.
- △<sub>3</sub> STRIP APPROXIMATELY .5[13] OF OUTER INSULATION FROM CABLE (ITEM 8). STRIP 15 .03[3.8 .6] OF BOTH WIRES (PART OF ITEM 8).

- △<sub>4</sub> INSERT CABLE (ITEM 8) THROUGH BOTTOM CASE (ITEM 4). APPLY HEATSHRINK (ITEM 7) WHERE SHOWN. INSERT CABLE (PART OF ITEM 8) AS SHOWN AND TIGHTEN TERMINAL SCREWS (PART OF ITEM 3). PULL CABLE (ITEM 8) OUT OF CASE UNTIL STOPPED BY HEATSHRINK (ITEM 7).

- △<sub>5</sub> PLACE LABELS APPROXIMATELY WHERE SHOWN.

REVIEWS			
REV	DESCRIPTION	DATE	APPROVED
X1	INITIAL RELEASE		

D

D

C

C

D

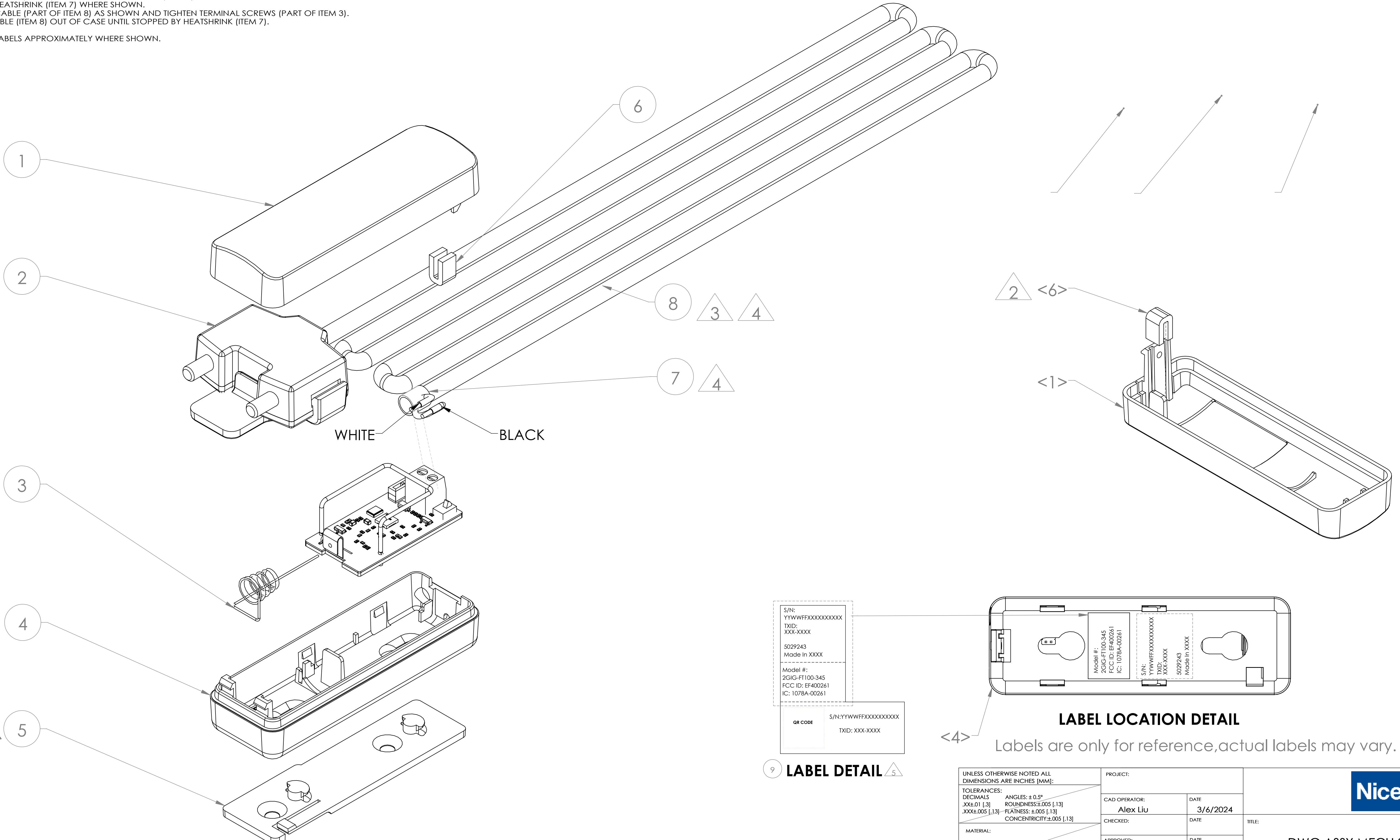
D

B

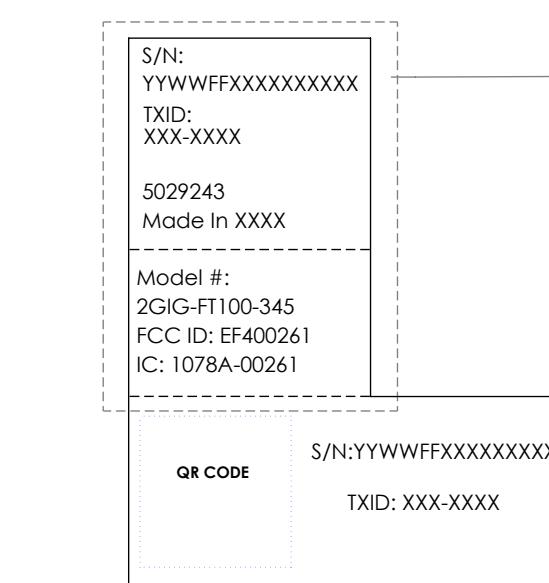
B

A

A



### LABEL DETAIL



### LABEL LOCATION DETAIL

Labels are only for reference, actual labels may vary.

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ALL DIMENSIONS ARE IN INCHES [MM];  
TOLERANCES: DECIMALS: ±0.05°  
ANGLES: ±0.5°  
XX±.01 [.3] XXX±.005 [.13] ROUNDNESS: ±.005 [.13]  
XX±.005 [.13] FLATNESS: ±.005 [.13]  
CONCENTRICITY: ±.005 [.13]

CAD OPERATOR: Alex Liu DATE: 3/6/2024

CHECKED: APPROVED: DATE:

APPROVED: DATE:

APPROVED: DATE:

APPROVED: DATE:

APPROVED: DATE:

DO NOT SCALE DRAWING

Nice

DWG,ASSY,MECH,2GIG-FT100-345

10034550

X1

1 OF 1

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## REVISIONS

REV	DESCRIPTION	DATE	APPROVED
X1	INITIAL RELEASE	10/15/2024	

NOTES: (UNLESS OTHERWISE SPECIFIED)

1. MATERIAL: 2 PART, FASSON 2MIL HIGH GLOSS WHITE POLYESTER NTC/S33/BG50#WHT OR EQUIVALENT, ADHESIVE BACKED. MATERIAL AND PRINTER SHALL BE UL APPROVED OR RECOGNIZED.

D 2. RIBBON INK: BLACK, RICOH B110A-W3 OR EQUIVALENT.

△ 3 PART A & PART B TO BE APPLIED AT MECHANICAL ASSEMBLY LEVEL.

△ 4 PART C TO BE APPLIED ON UNIT BOX AT FINISHED GOOD LEVEL.

△ 5 QR CODE SHALL BE ENCODED AS FOLLOWS:

T: 0122554\*D:244596000000037\*F:2GIG-FT100-345\*A:CD69

(A) \* IS THE FIELD SEPARATOR

(B) : IS THE VALUE ASSIGNOR

(C) T IS THE TXID; 7 DIGIT PART NUMBER CODE

(D) D IS THE DATE CODE BY THE FACTORY(YYWWFFXXXXXXXXXX)

(E) F IS THE SKU/MODEL NUMBER OF THE DEVICE(E.G. F:2GIG-FT100-345 IS THE FLOOD & TEMPERATURE SENSOR FOR 345 MHz)

(F) A IS THE CRC16(AS IN E+)

NOTE: THIS SERIAL NUMBER MUST MATCH SERIAL NUMBER ON LABEL INSTALLED AT PCB ASSEMBLY LEVEL.

△ 6 QR CODE TO BE PRINTED WITH MINIMUM 600 DPI.

△ 7 SERIAL NUMBER IS FROM NOTE 5 AND IS HUMAN READABLE.

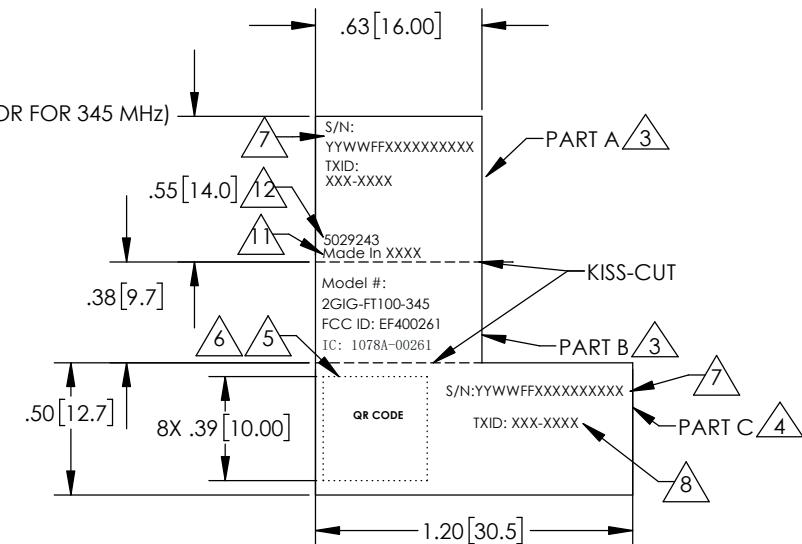
△ 8 TXID FORMAT: 7 DIGIT PART NUMBER CODE FOR EXAMPLE: TX ID 000-0088 BARCODE CONTENT: 0000088. TXID NUMBER TO BE CORRELATED TO PRODUCT SERIAL NUMBER AND MAINTAINED IN MES DATABASE.

B 9. TOLERANCE:  $\pm .020$  [0.51].

10. PART SHALL BE RoHS COMPLIANT.

△ 11 REPLACE XXXX WITH COUNTRY OF ORIGIN, EXAMPLE: Made in China.

△ 12 PRINT FACTORY CODE NEXT TO ETL LOGO AS SHOWN.



## LABEL DETAIL

UNLESS OTHERWISE NOTED, ALL DIMENSIONS ARE INCHES [MM].	PROJECT:	Nice	
TOLERANCES: DECIMALS: .05 ANGLES: $\pm 0.5^\circ$ XX±01 [.3] ROUNDNESS: $\pm .005$ [.13] XX±020 [.5] FLATNESS: $\pm .005$ [.13] CONCENTRICITY: $\pm .005$ [.13]	CAD OPERATOR:	YueMin.Liu	DATE 10/15/2024
MATERIAL: NOTED	CHECKED:	DATE	TITLE: LABEL, QR, S/N, TXID, FCC, 2 PART, 2GIG-FT100-345
FINISH:	APPROVED:	DATE	SIZE: B
	APPROVED:	DATE	DRAWING NO.: 10035274
			REV.: X1
	SCALE: 2:1	DO NOT SCALE DRAWING	Sheet: 1 OF 1