

REVISIONS

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

NOTES: (UNLESS OTHERWISE SPECIFIED)

1. MATERIAL: 3 PART, FASSON 2MIL HIGH GLOSS WHITE POLYESTER NTC/S33/BG50#WHT OR EQUIVALENT, ADHESIVE BACKED. MATERIAL AND PRINTER SHALL BE UL APPROVED OR RECOGNIZED.
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-FF100-345*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 CODED SERIAL NUMBER IN FORMAT OF YYWWFFXXXXXXXX (SEE FORMAT 10004614)

(E) F IS THE SKU/MODEL NUMBER OF THE DEVICE(E.G. F:2GIG-FF100-345 IS THE FIREFIGHTER SMOKE DETECTOR 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.

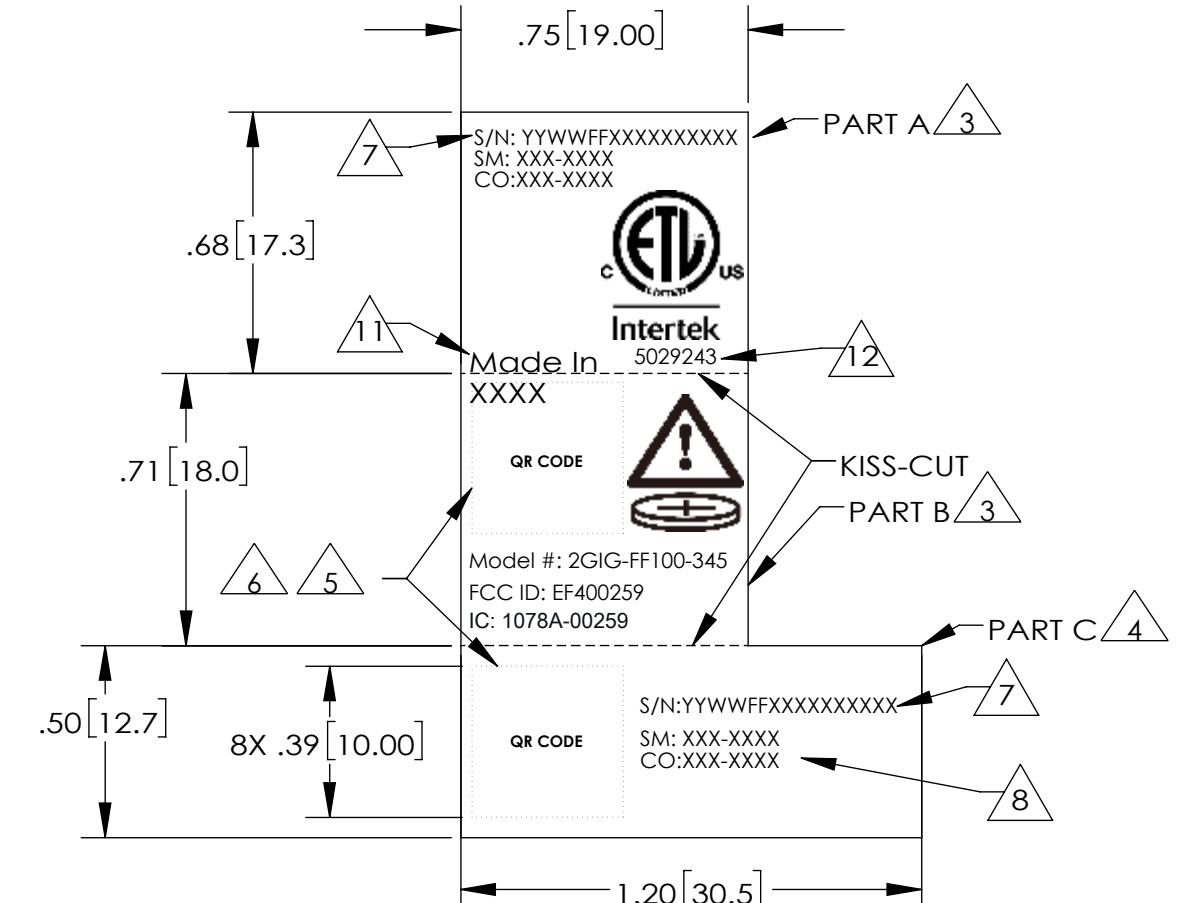
8. TXID FORMAT: 7 DIGIT PART NUMBER CODE FOR EXAMPLE: TX ID 000-0088 BARCODE CONTENT: 0000088. TXID NUMBER TO BE CORRELATED TO PRODUCT SERIAL NUMBER AND MAINTAINED IN MES DATABASE.

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 .XX±01 [.3] .XXX±020 [.51] ANGLES: $\pm 0.5^\circ$ ROUNDNESS: $\pm .005$ [.13] FLATNESS: $\pm .005$ [.13] CONCENTRICITY: $\pm .005$ [.13]	CAD OPERATOR: YueMin.Liu	DATE: 10/15/2024	TITLE: LABEL, QR, S/N, TXID, FCC, 3 PART, 2GIG-FF100-345		
MATERIAL: NOTED	CHECKED:	DATE	SIZE: B		DRAWING NO.: 10035273 REV.: X1
FINISH:	APPROVED:	DATE	SCALE: 2:1		DO NOT SCALE DRAWING
	APPROVED:	DATE			SHEET: 1 OF 1

Location

