REVISIONS

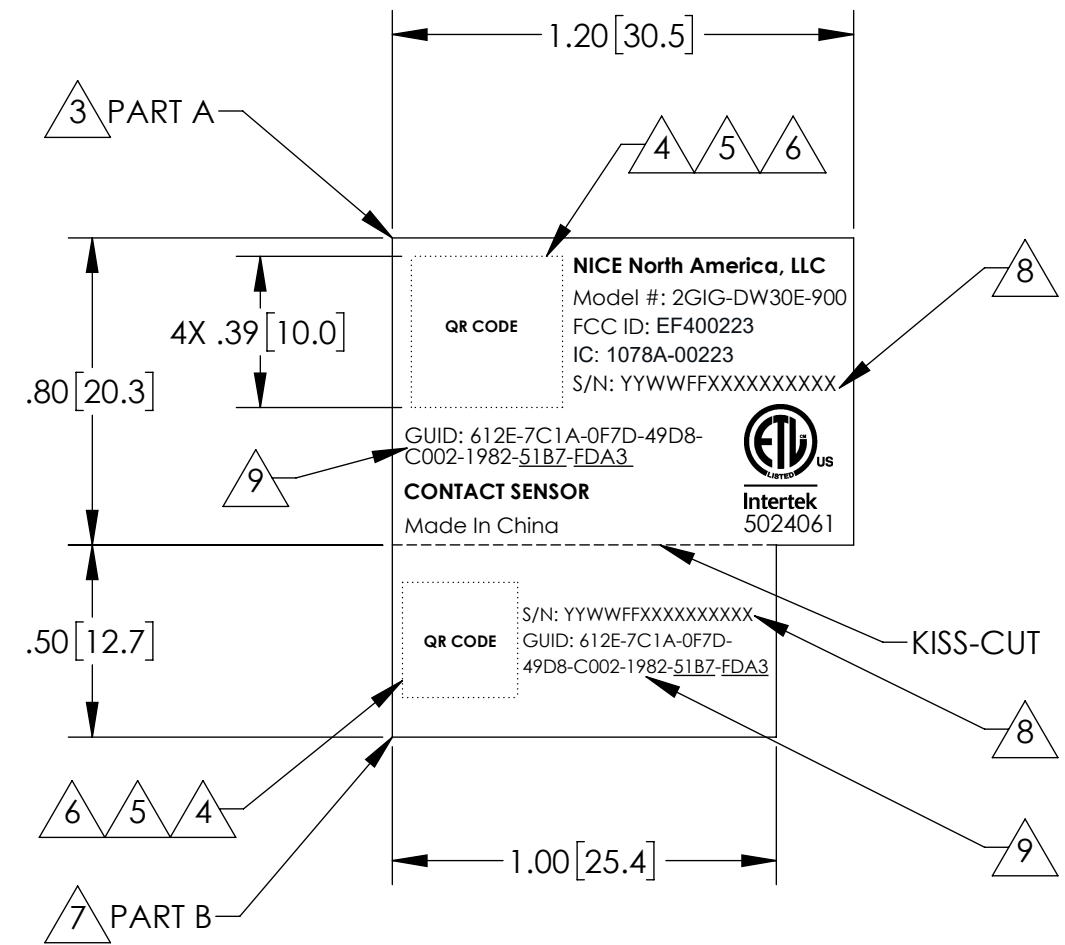| REV	DESCRIPTION	DATE	APPROVED
X1	INC ECO-030195 - LL	09/08/2023	

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

3. PART A TO BE APPLIED AT MECHANICAL ASSEMBLY LEVEL.

4. DATA CONTAINED IN QR CODE TO BE LOGGED AND EMAILED AS FOLLOWS:
   - FILE FORMAT: TXT FILE
   - FILE NAMING: FG NUMBER (NO DASHES)_DATE AND TIME (YYYYMMDDHHMMSS).TXT
     I.E. 2GIGDW30E900_20170328074559
   - FILE NAME TO BE UNIQUE.
   - FILE HEADER: FG NUMBER*SHIP DATE (MMDDYYYY)*PO NUMBER*LOT SIZE
     I.E. H: 2GIG-DW30E-900*03282017-123456-1000
   - ONLY ONE DATA ENTRY PER TEXT LINE.
   - EMAIL DATA FILE TO **********TBD**********.

5. QR CODE SHALL BE ENCODED AS FOLLOWS:
   O:612E-7C1A-0F7D-49D8-C002-1982-51B7-FDA3*D:1726212345678912*F:2GIG-DW30E-900*A:93AD
   - O: A UNIQUE 32 CHARACTERS (16 HEX BYTES GUID CODE) RANDOMLY GENERATED NUMBER. FIELDS ARE SEPARATED BY "*" AND VALUES OF FIELDS ARE SEPARATED USING ":" (SEE PROCEDURE 10032797).
   - D: DATE CODED SERIAL NUMBER IN FORMAT OF YYWWFFXXXXXXXXX (SEE FORMAT 10004614).
     NOTE: THIS SERIAL NUMBER MUST MATCH SERIAL NUMBER ON LABEL INSTALLED AT PCB ASSEMBLY LEVEL.
   - F: MODEL NUMBER. (E.G. 2GIG-DW30E-900, 2GIG-PIR1E-900 ETC).
   - A: CALCULATED CRC16 FIELD (SEE PROCEDURE 10032797).

6. QR CODE FORMAT: MODEL 2, VERSION 4 (33 MODULES X 33 MODULES) WITH LEVEL L CORRECTION. REFERENCE STANDARD ISO/IEC 18004:2015.
   QR CODE TO BE PRINTED WITH MINIMUM 600 DPI.

7. PART B TO BE APPLIED ON UNIT BOX AT FINISHED GOOD LEVEL.

8. SERIAL NUMBER IS HUMAN READABLE (SEE FORMAT 10004614).
   NOTE: THIS SERIAL NUMBER MUST MATCH SERIAL NUMBER ON LABEL INSTALLED AT PCB ASSEMBLY LEVEL.

9. GUID CODE IS HUMAN READABLE AND MUST MATCH ON TWO PARTS. LAST EIGHT DIGITS TO BE UNDERLINED. SEE NOTE 5 FOR ADDITIONAL INFORMATION.
10. PRINTING TOLERANCE: ± .020 [0.51].
11. PART SHALL BE RoHS COMPLIANT.

LABEL DETAIL

Label text:

3 PART A

4 5 6

1.20 [30.5]

4X .39 [10.0]

.80 [20.3]

.50 [12.7]

QR CODE

NICE North America, LLC
Model #: 2GIG-DW30E-900
FCC ID: EF400223
IC: 1078A-00223
S/N: YYWWFFXXXXXXXXXX

GUID: 612E-7C1A-0F7D-49D8-C002-1982-51B7-FDA3

CONTACT SENSOR
Made In China

ETL us
Intertek
5024061

9

8

S/N: YYWWFFXXXXXXXXXX
GUID: 612E-7C1A-0F7D-49D8-C002-1982-51B7-FDA3

QR CODE

KISS-CUT

8

9

6 5 4

7 PART B

1.00 [25.4]

Title Block

UNLESS OTHERWISE NOTED ALL DIMENSIONS ARE INCHES [MM]:

TOLERANCES:
DECIMALS   ANGLES: ±0.5°
.XX±01 [.3]   ROUNDNESS:±.005 [.13]
.XXX±020 [.51] FLATNESS: ±.005 [.13]
               CONCENTRICITY:±.005 [.13]

PROJECT:

CAD OPERATOR: P. BRKIC   DATE: 10/20/2021

CHECKED: DATE:

MATERIAL: NOTED

APPROVED: DATE:

FINISH:

APPROVED: DATE:

TITLE: LABEL, FCC, S/N, QR, TRACKING, 2GIG-DW30E-900

SIZE: B

DRAWING NO.: 10032800   REV.: X1

SCALE: 2:1   DO NOT SCALE DRAWING   SHEET: 1 OF 1

Nice

Location: