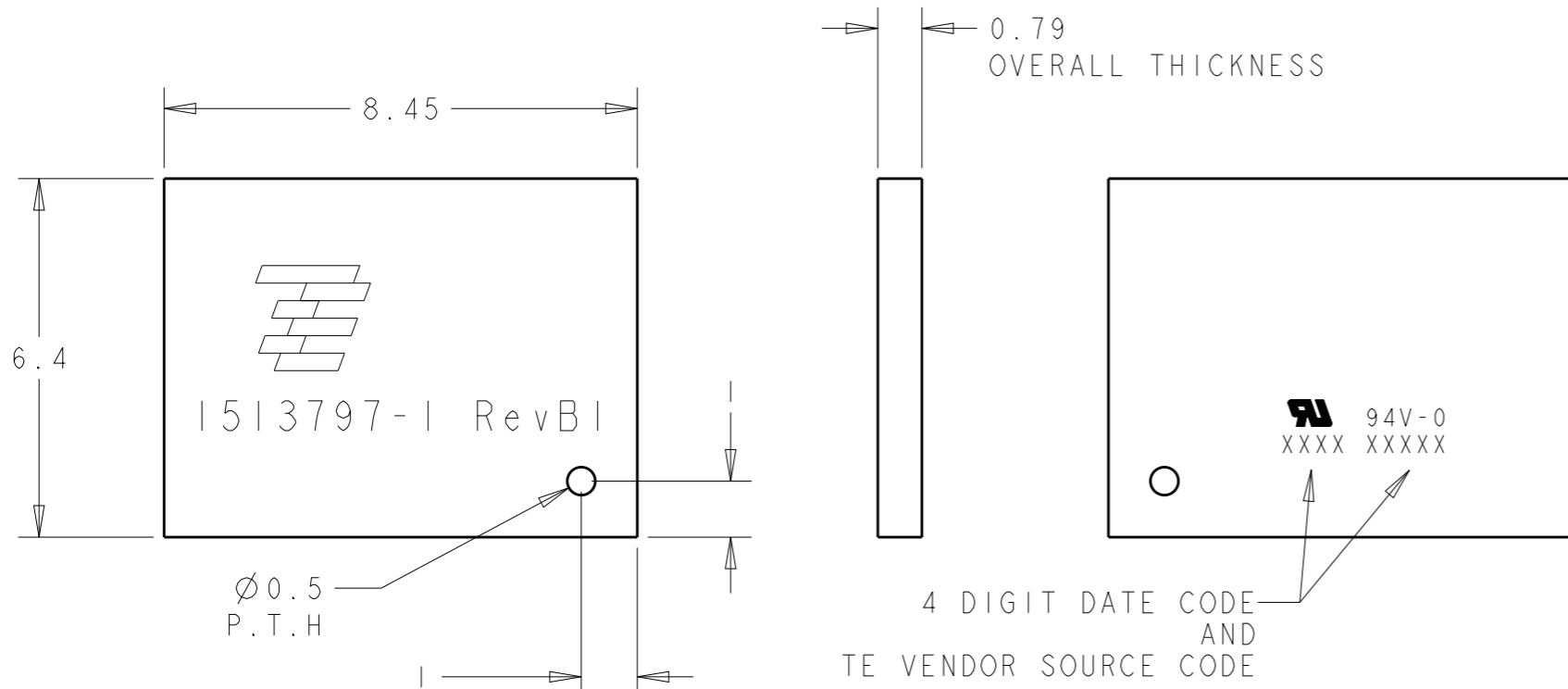


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| LOC | DIST | REVISIONS |     |                       |           |     |      |
|-----|------|-----------|-----|-----------------------|-----------|-----|------|
|     |      | P         | LTR | DESCRIPTION           | DATE      | DWN | APVD |
| HQ  | 00   |           | B1  | REV PER ECO 12-016455 | 12SEP2012 | DW  | GG   |
|     |      |           |     |                       |           |     |      |
|     |      |           |     |                       |           |     |      |



1513797-2 AS SHOWN

- NOTES: UNLESS OTHERWISE SPECIFIED.
- FABRICATE TO MEET IPC - 6012, CLASS 2. INSPECT TO MEET IPC - A - 600, CLASS 2.
  - PRIMARY SIDE AND SECONDARY SIDES SHOWN.
  - MATERIAL: GETEK 4 PLY (7628) .71mm THK. P/N ML200D, 1/2 OZ. COPPER BOTH SIDES.. DIELECTRIC CONSTANT @ 1MHz 4.2 ± 0.1.
  - FINISH:  
 A: 1/2 Oz COPPER PLATING  
 B: SOLDERMASK OVER BARE COPPER (SMOBC).  
 C: MASK BOTH SIDES OF PCB WITH LPI SOLDERMASK. SOLDERMASK COLOR: NATURAL GREEN.  
 D. E.N.I.G PLATING
  - TWO PLACE TOLERANCES: ±0.23
  - PACKAGING: SINGULATED PARTS TO BE SECURELY SHRINK WRAPPED, BAGGED OR VACUUM PACKED IN BULK FOR TAPE AND REEL, SEE SHEET 2
  - PARTS ARE COMPLIANT TO ROHS STANDARDS PER TYCO ELECTRONICS STANDARD TEC-138-702.
  - CONSULT TYCO ELECTRONICS DATA SHEET DS1513797
  - CONTACT TYCO ELECTRONICS ENGINEERING PRIOR TO DESIGNING INTO AN APPLICATION

FOR TAPE AND REEL PACKAGING, ORDER P/N 1513797-1  
 FOR BULK PACKAGING, ORDER P/N 1513797-2

|   |             |                   |                         |                            |                    |
|---|-------------|-------------------|-------------------------|----------------------------|--------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.  |             | DWN<br>DJI        | 19MAY2008               | <b>STE</b> TE Connectivity |                    |
| DIMENSIONS:<br>mm   |             | CHK<br>-          | APVD<br>-               |                            |                    |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>0 PLC ±-<br>1 PLC ±-<br>2 PLC ±-<br>3 PLC ±-<br>4 PLC ±-<br>ANGLES ±- |             | PRODUCT SPEC<br>- | APPLICATION SPEC<br>-   | SIZE<br>A3                 | CAGE CODE<br>00779 |
| MATERIAL<br>-   | FINISH<br>- | WEIGHT<br>-       | DRAWING NO<br>C=1513797 | RESTRICTED TO<br>-         |                    |
| CUSTOMER DRAWING  |             |                   | SCALE<br>-              | SHEET<br>1                 | OF<br>2            |
|   |             |                   |                         | REV<br>B1                  |                    |

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LOC  
HQ

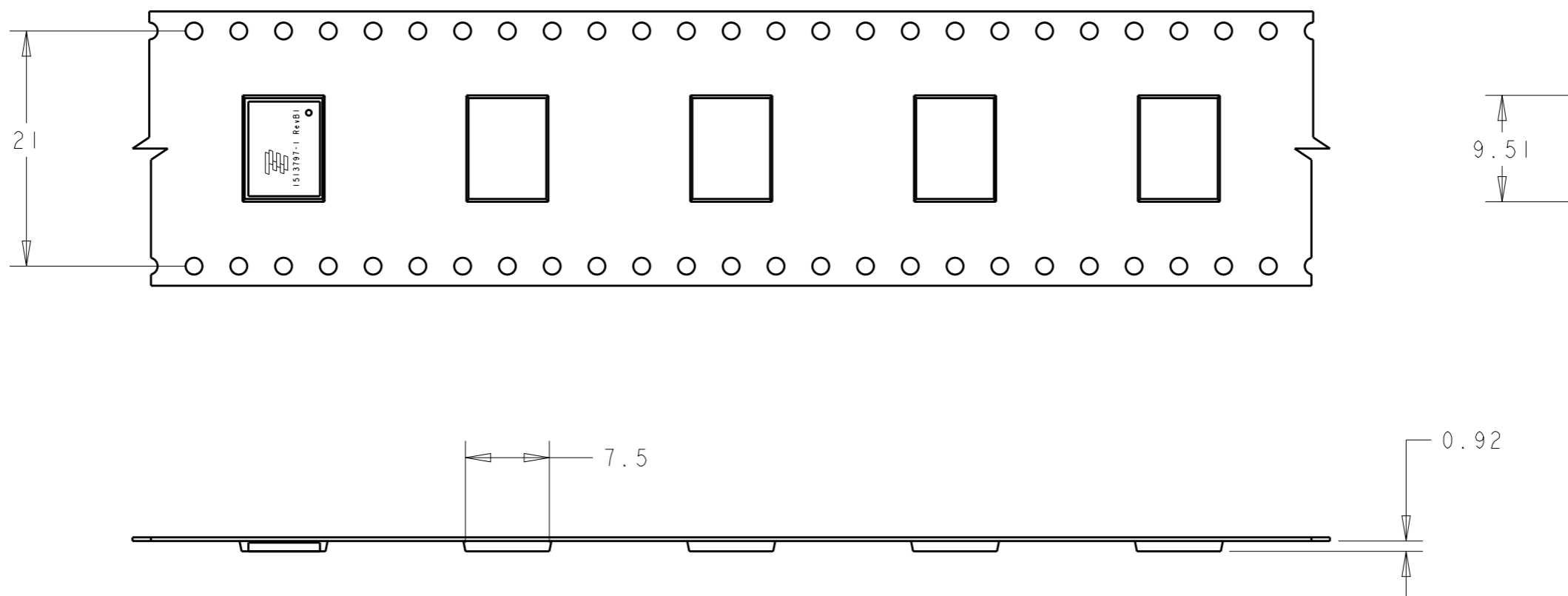
DIST  
00

REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|-----|-------------|------|-----|------|
| - | -   | SEE SHEET 1 | -    | -   | -    |
|   |     |             |      |     |      |
|   |     |             |      |     |      |

NOTES: UNLESS OTHERWISE SPECIFIED.

1. MATERIALS FOR CARRIER TAPE TO BE SELECTED BY SUPPLIER AND APPROVED BY TYCO ELECTRONICS.
2. MATERIALS FOR COVER TAPE TO BE SELECTED BY SUPPLIER AND APPROVED BY TYCO ELECTRONICS.
3. PARTS MUST CONFORM TO E.I.A STANDARDS.
4. PARTS ARE COMPLIANT TO RoHS STANDARDS PER TYCO ELECTRONICS STANDARD TEC-138-702



1513797-1 AS SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN DJL 19MAY2008

CHK -

APVD -

PRODUCT SPEC -

APPLICATION SPEC -

WEIGHT -

CUSTOMER DRAWING



NAME  
2.4 GHz PCB Antenna  
Packaged

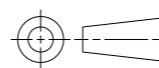
SIZE CAGE CODE DRAWING NO RESTRICTED TO

A300779 C-1513797 -

SCALE - SHEET 2 OF 2 REV B1

DIMENSIONS:  
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:



- 0 PLC ±-
- 1 PLC ±-
- 2 PLC ±-
- 3 PLC ±-
- 4 PLC ±-
- ANGLES ±-

MATERIAL -

FINISH -