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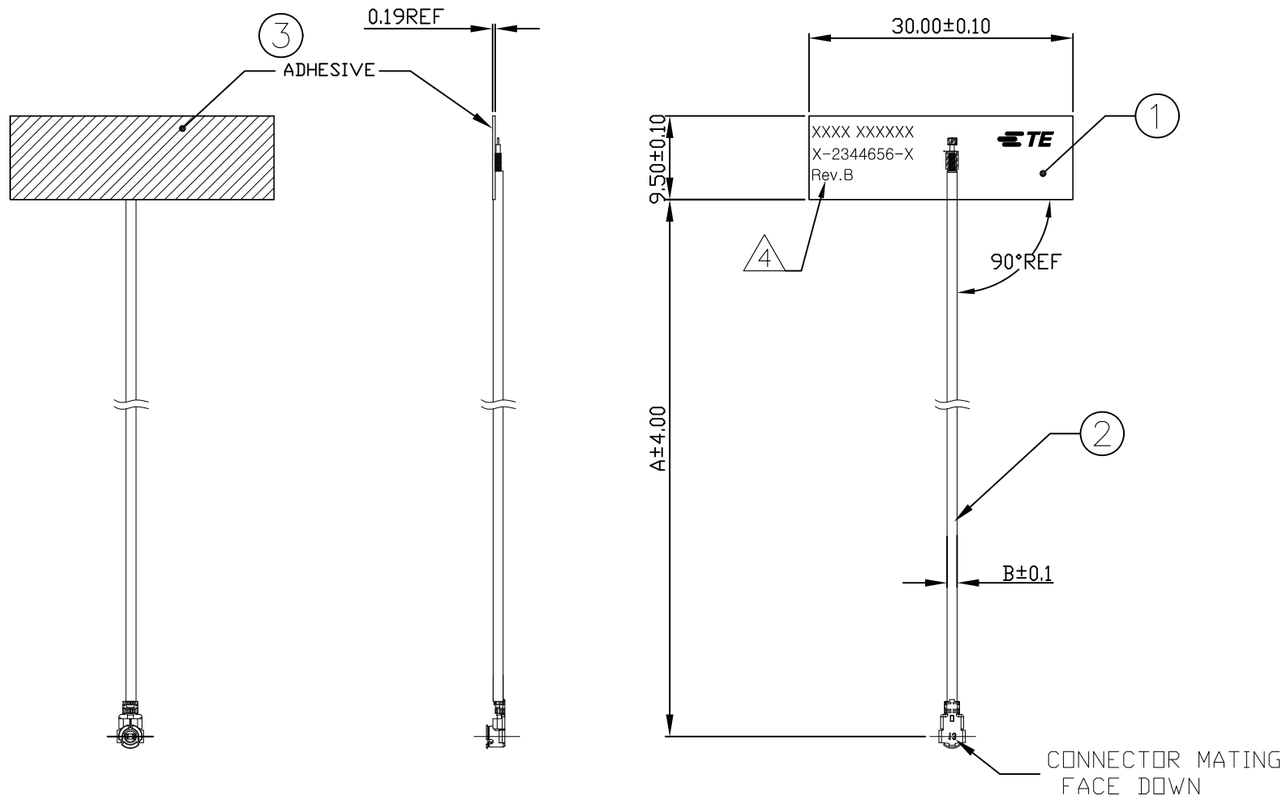
| REVISIONS | | | | | |
|---|---|---|---|---|---|
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
| | D4 | REVISED PER ECN-25-315490 | 10APR2025 | DW | VK |




NOTES: UNLESS OTHERWISE SPECIFIED.

1. FABRICATE TO MEET IPC – 6013, CLASS 2.
   INSPECT TO MEET IPC – A – 600, CLASS 2.
2. CONSULT TE CONNECTIVITY DADA SHEET DS2344656
3. MATERIAL :
   A. FPC : PI FILM +DOUBLE SIDE ADHESIVE
   B. COAX CABLE DIA. 1.13 OR 1.37 I-PEX MHF1/MHF4L OR TE APPROVED EQUIVALENT
4. SILKSCREEN ; WHITE EXPOXY INK
   A. TE LOGO P/N
   B. WORD REV.,FOLLOWED BY THE LATEST REVISION LETTER AS SHOWN
   C. XXXX-SILKSCREEN, 4 DIGITS DATE CODE. FIRST 2 DIGITS FOR WEEK CODE AND THE 2ND TWO DIGITS FOR THE YOUR CODE
   OTHERS:SPECIFIC TE SOURCE CODE NUMBER DIGITS AS REQUIRED
5. GENERAL TOLERANCE : ±0.2mm
6. PACKAGING : SINGULATED PARTS TO BE SECURELY
   BAGE WRAPPED, BAGGED OR VACUUM PACKED IN BULK

| CONNECTOR TYPE | B DIMENSION | A | PART NUMBER |
|---|---|---|---|
| UMCC GEN.4 (MHF4 TYPE) | 0.81 | 960 | 1-2344656-3 |
| | | 800 | 1-2344656-2 |
| | | 300 | 1-2344656-5 |
| | | 250 | 1-2344656-4 |
| | | 200 | 2344656-8 |
| | | 150 | 2344656-7 |
| | | 100 | 2344656-6 |
| | | 50 | 2344656-5 |
| UMCC GEN.1 (MHF1 TYPE) | 1.13 | 300 | 1-2344656-7 |
| | | 250 | 1-2344656-6 |
| | | 200 | 2344656-4 |
| | | 150 | 2344656-3 |
| | | 100 | 2344656-2 |
| | | 50 | 2344656-1 |

| MATERIAL | NAME | ITEM NO. |
|---|---|---|
| DOUBLE-SIDED TAPE | ADHESIVE | 3 |
| COAXIAL CABLE & CONN | CABLE ASSY | 2 |
| PI | FPCB ANTENNA | 1 |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –
FINISH –

DWN PAUL HUNAG 22OCT2018
CHK AKU HUANG 22OCT2018
APVD AMOS CHEAH 22OCT2018
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –

TE Connectivity Ltd.

NAME WLAN DUAL BAND ANTENNA FPC V
–
–

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|---|---|---|---|
| A2 | 00779 | C-2344656 | – |

CUSTOMER DRAWING | SCALE 1:1 | SHEET 1 OF 1 | REV D4

2344656

1471-9 (1/15)