

DIMENSIONAL TOLERANCES INCHES (MM)

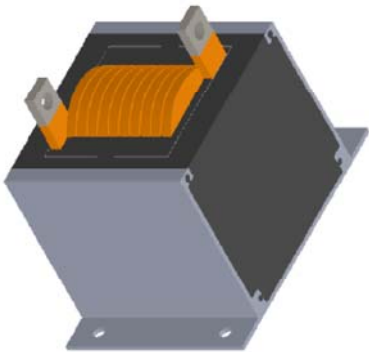
| REVISION HISTORY |     |                    |             |          |
|------------------|-----|--------------------|-------------|----------|
| REV              | ECN | DESCRIPTION        | SIGN & DATE |          |
|                  |     |                    | BY          | DATE     |
| A                |     | PRODUCTION RELEASE | TN          | 10/22/21 |



5 MARK PART NUMBER, REVISION AND DATE CODE

Orthographic projection of a rectangular block with a rectangular slot. The front view shows a rectangle with a smaller rectangle inside, representing the slot. The top view shows the block's footprint with a rectangular slot. The side view shows the block's profile with a rectangular slot. The slot is labeled 'P2' and '5'.

| DC BIAS | L <sub>0</sub><br>1KHz<br>(REF) |
|---------|---------------------------------|
| 0A      | 50uH                            |
| 10A     | 49uH                            |
| 20A     | 48uH                            |
| 40A     | 46uH                            |
| 50A     | 44uH                            |
| 100A    | 42uH                            |
| 140A    | 37uH                            |
| 180A    | 32uH                            |
| 220A    | 27uH                            |
| 260A    | 24uH                            |
| 300A    | 20uH                            |
| 340A    | 17uH                            |
| 400A    | 14uH                            |



A diagram showing a horizontal line with a point labeled  $G(x_2)$  and a vertical line segment labeled  $p_1$ .

A diagram showing a horizontal line with a point labeled  $G(x_2)$  and a vertical line segment labeled  $p_1$ .

TOP VIEW

ANY TOLERANCE. THIS DIM. CAN VARY A LITTLE FROM PART TO PART.

"TYP" IN DIM. TOL. TABLE REFERS TO A NON-CRITICAL TYPICAL (AVERAGE) DIM. WITHOUT

NOTES: UNLESS OTHERWISE SPECIFIED, READ FROM BOTTOM UP.

CAGE CODE: 5DME2

| QTY        |  | CODE         | MFG. P/N | DESCRIPTION | ITEM NO. |
|------------|--|--------------|----------|-------------|----------|
| PARTS LIST |  |              |          |             |          |
| AUTOCAD    |  | X            |          |             |          |
| SOLIDWORKS |  |              |          |             |          |
| SIGN       |  | DATE         |          |             |          |
| DRAWING    |  | TN           | 10/22/21 |             |          |
| CHECKED    |  | JM           | 10/22/21 |             |          |
| ENGR.      |  | JL           | 10/22/21 |             |          |
| APPR.      |  | JL           | 10/22/21 |             |          |
| SCALE      |  | NOT TO SCALE |          |             |          |
| SHEET      |  | 1            | OF       | 1           |          |