NOTES:
1. MARKING TO BE
   A. DIGITAL WHERE THE FORM IS MAXXX OR MAXXXX AND A CATHODE BAND OR POLARITY SYMBOL OR
   B. VIA COLOR CODED BANDS WHERE BOTTOM BAND DENOTES CATHODE END AND
      a. FF/K BROWN DENOTES "MA40" AND CATHODE END FOR ALL MA TYPE NUMBERS.
      b. FF/K TRANSPARENT BLUE DENOTES "MA41" AND CATHODE END FOR ALL MA TYPE NUMBERS.
      c. FF/K ORANGE DENOTES "MA42" AND CATHODE END FOR ALL MA TYPE NUMBERS.
      d. FF/K PHLOX VIOLET DENOTES "MA45" AND CATHODE END FOR ALL MA TYPE NUMBERS.
      e. GOLD BAND DENOTES "MA47" AND CATHODE END FOR ALL "MA47" AND CATHODE END FOR
         ALL MA TYPE NUMBERS.
      f. SILVER BAND DENOTES "MA48" AND CATHODE END
         FOR ALL MA TYPE NUMBERS.
2. PLEASE NOTE THAT OPTION 1. A. IS THE PREFERRED AND
   RECOMMENDED MARKING.
3. TIN PLATE 300 MICROINCHES MIN. PER ASTM B 545.
4. PARTS MUST PASS SOLDERABILITY PER ML-STD-750D
   METHOD 2026D
5. INTERPRET DRAWING IN ACCORDANCE WITH ANSI Y14.5M,
   1992 DIMENSIONING AND TOLERANCING.

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### Dimensions

<table>
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<tr>
<th>DIM.</th>
<th>INCHES</th>
<th>MM</th>
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<tr>
<td>A</td>
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<td>C</td>
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<tr>
<td>D</td>
<td>1.000</td>
<td>25.4</td>
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### Notes

- Digital where the form is MAXXX or MAXXXX and a cathode band or polarity symbol or via color coded bands where bottom band denotes cathode end and:
  - FF/K Brown denotes "MA40" and cathode end for all MA type numbers.
  - FF/K Transparent Blue denotes "MA41" and cathode end for all MA type numbers.
  - FF/K Orange denotes "MA42" and cathode end for all MA type numbers.
  - FF/K Phlox Violet denotes "MA45" and cathode end for all MA type numbers.
  - Gold band denotes "MA47" and cathode end for all "MA47" and cathode end for all MA type numbers.
  - Silver band denotes "MA48" and cathode end for all MA type numbers.

- Please note that option 1. A. is the preferred and recommended marking.

- Tin plate 300 microinches minimum per ASTM B 545.

- Parts must pass solderability per ML-STD-750D Method 2026D.

- Interpret drawing in accordance with ANSI Y14.5M, 1992 Dimensioning and Tolerancing.