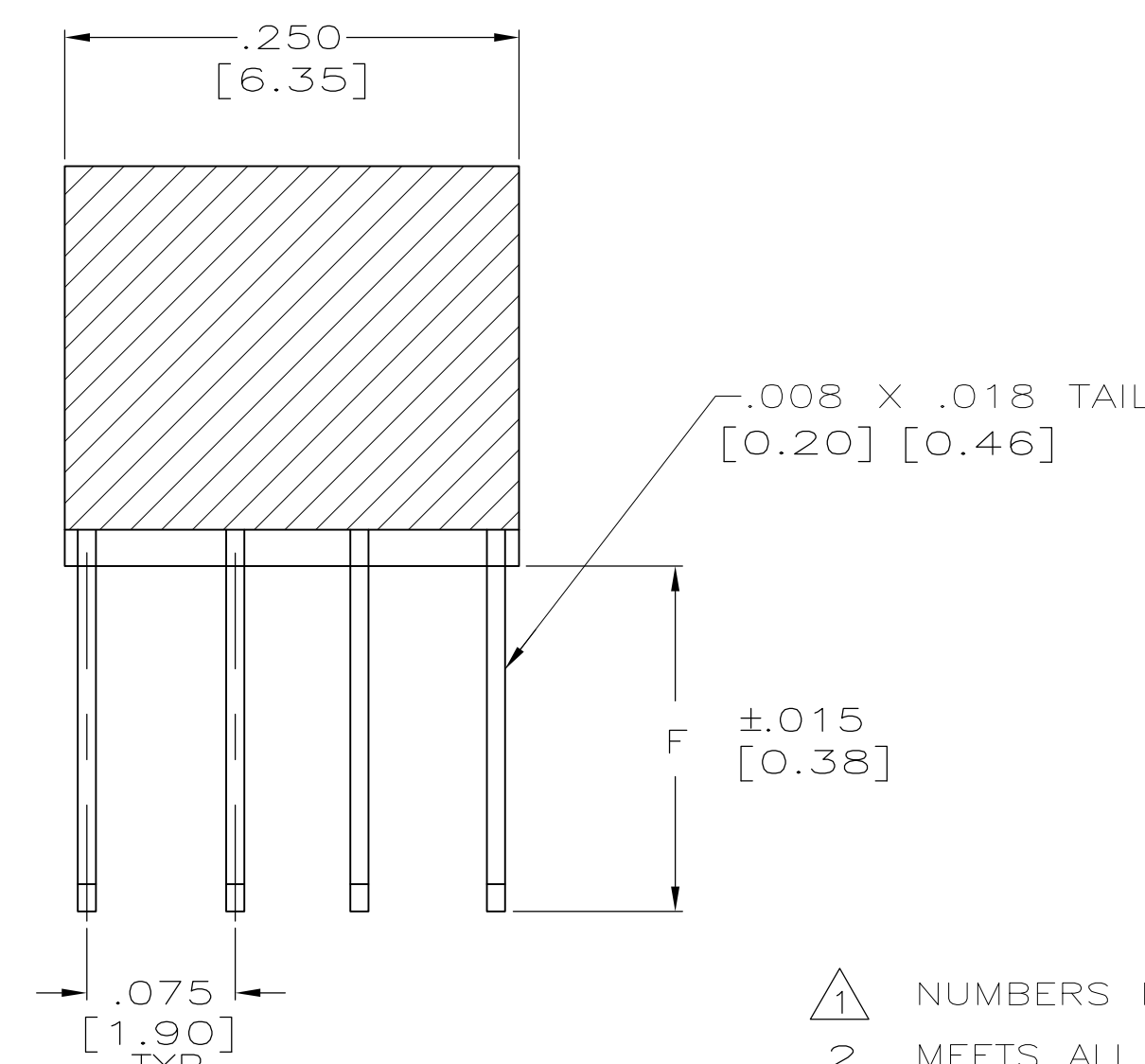
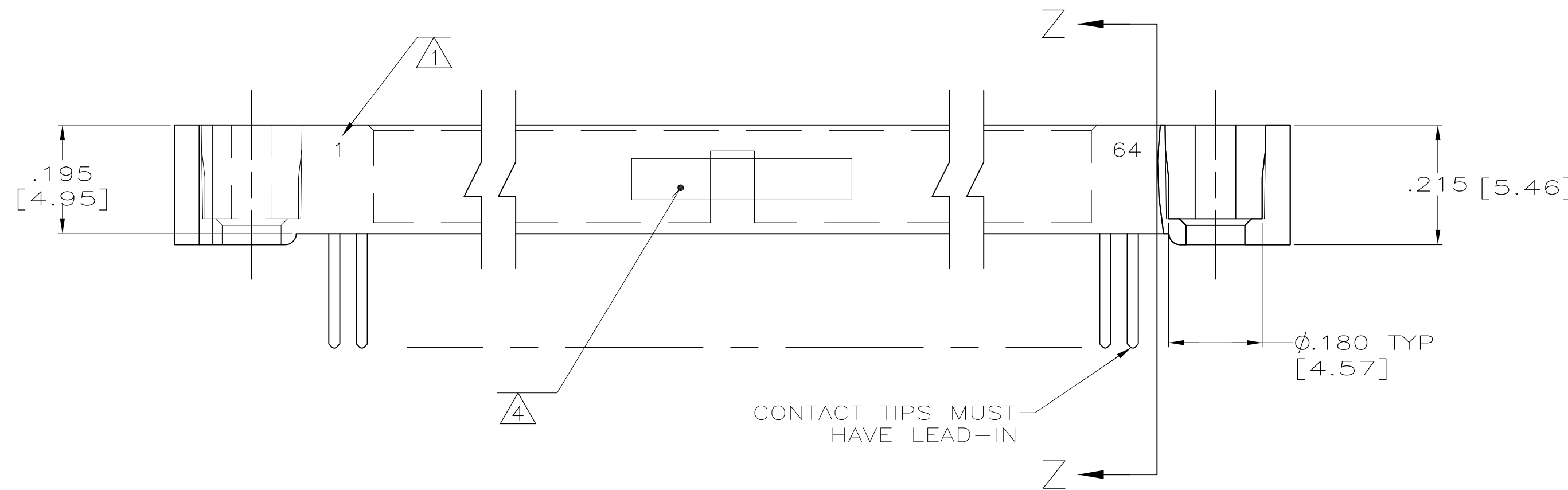
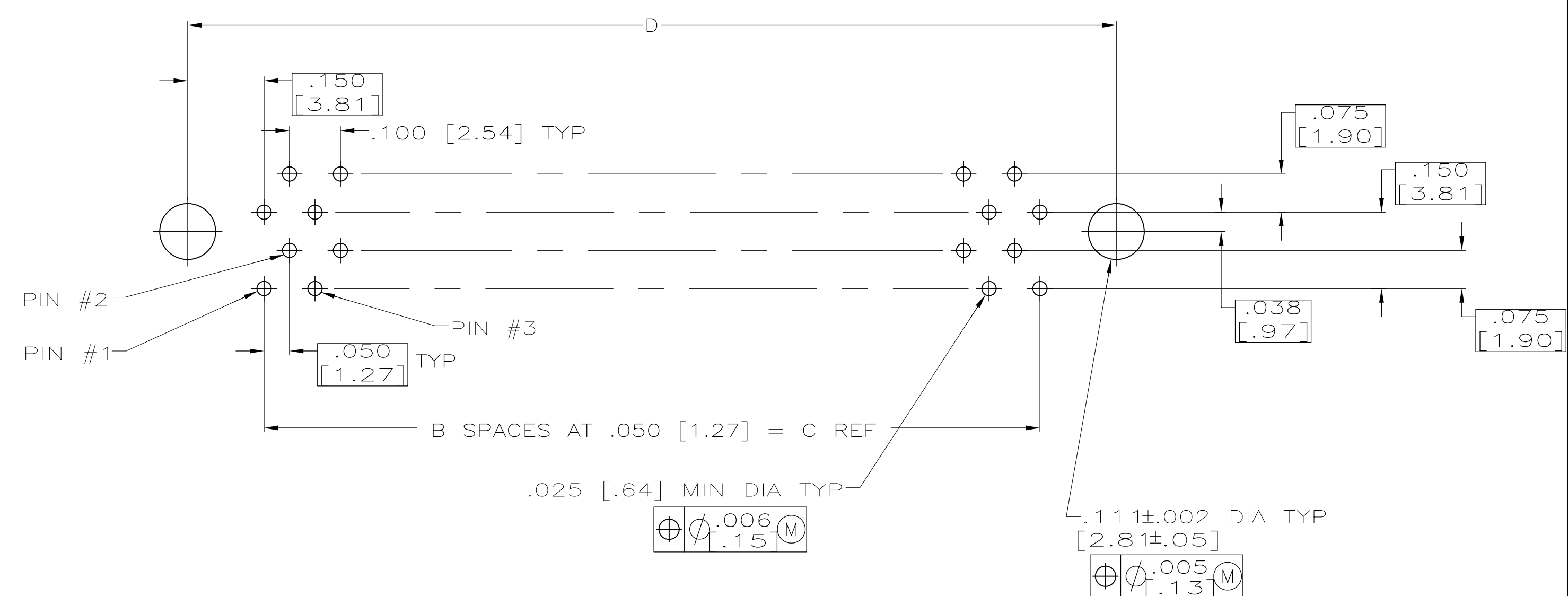
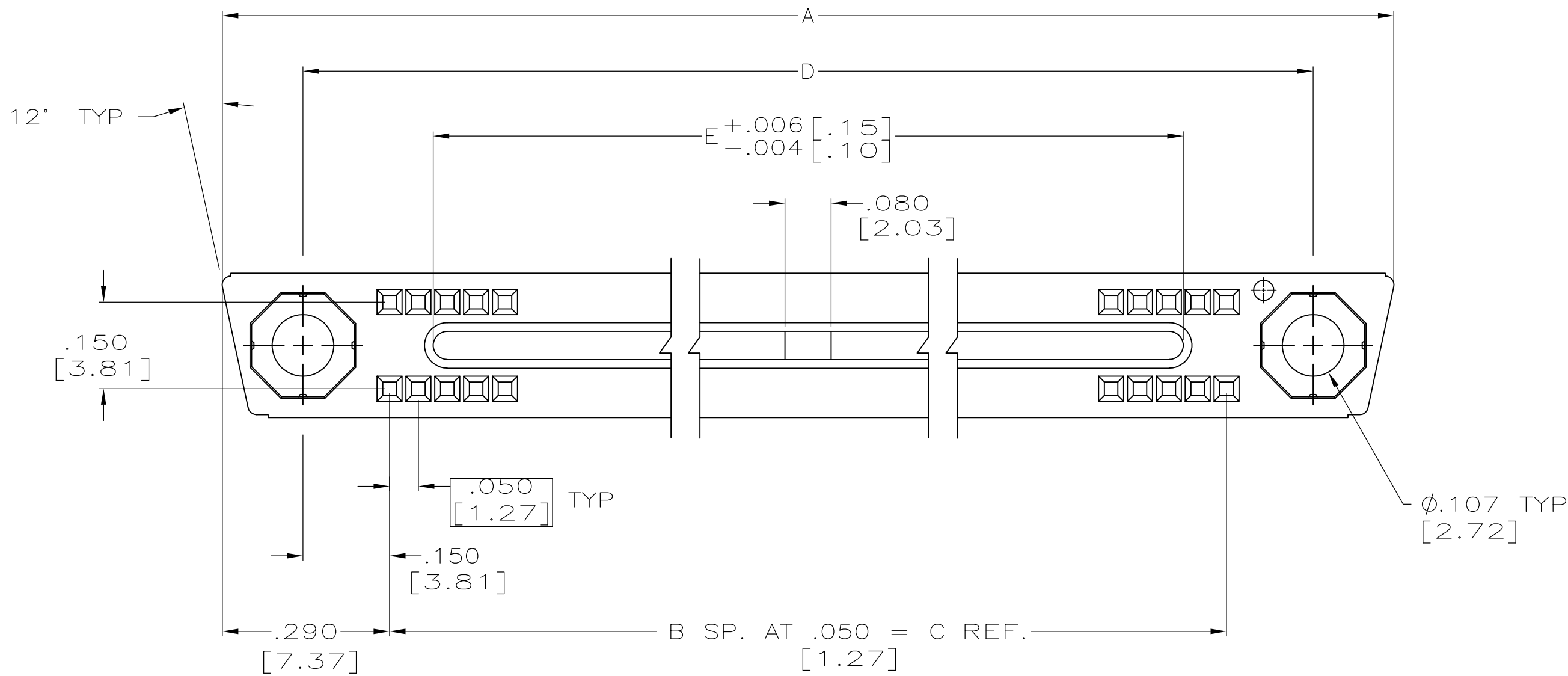




- 1. NUMBERS INDICATING END POSITIONS MARKED THIS SIDE ONLY.
- 2. MEETS ALL APPLICABLE REQUIREMENTS OF MIL-C-55302.
- 3. HOUSING MATERIAL: LIQUID CRYSTAL POLYMER PER MIL-M-24519, GLCP-30F; COLOR: GRAY.
- 4. AMP, 00779, PART NUMBER, MILITARY PART NUMBER AND DATE CODE MARKED IN THIS APPROXIMATE AREA.
- 5. EPOXY SEALANT APPLIED TO BOTTOM OF CONNECTOR.
- 6. UNSEALED.

|         |               |           |             |               |               |               |    |               |       |          |
|---------|---------------|-----------|-------------|---------------|---------------|---------------|----|---------------|-------|----------|
| 6       | M55302/119-13 | 1 - 55    | .300 [7.62] | 2.550 [64.77] | 3.000 [76.20] | 2.700 [68.58] | 54 | 3.290 [83.57] | 110   | 530747-6 |
|         | M55302/119-12 | 1 - 50    | .300 [7.62] | 2.300 [58.42] | 2.750 [69.85] | 2.450 [62.23] | 49 | 3.040 [77.22] | 100   | 530747-5 |
|         | M55302/119-14 | 1 - 64    | .190 [4.83] | 3.000 [76.20] | 3.450 [87.63] | 3.150 [80.01] | 63 | 3.740 [95.00] | 128   | 530747-4 |
| 5       | M55302/119-13 | 1 - 55    | .300 [7.62] | 2.550 [64.77] | 3.000 [76.20] | 2.700 [68.58] | 54 | 3.290 [83.57] | 110   | 530747-3 |
|         | M55302/119-12 | 1 - 50    | .300 [7.62] | 2.300 [58.42] | 2.750 [69.85] | 2.450 [62.23] | 49 | 3.040 [77.22] | 100   | 530747-2 |
|         | M55302/119-14 | 1 - 64    | .190 [4.83] | 3.000 [76.20] | 3.450 [87.63] | 3.150 [80.01] | 63 | 3.740 [95.00] | 128   | 530747-1 |
| REMARKS | MILITARY P/N  | CAVITY ID | F           | E             | D             | C             | B  | A             | POSN. | PART NO  |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± .005 [0.13]

4 PLC ± -

ANGLES ± 0°30'

MATERIAL -

DWN R. RINEHART 5-24-90

CHK D. STONER 7-9-90

APVD J. HOKE 7-9-90

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

NAME

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

TE Connectivity

RECEPTACLE ASSY, MINI-BOX

MILITARY

100779

530747

SCALE 5:1

SHEET 1 OF 1

REV J

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Authorized Distributor

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