

| LOC |  | DIST |  | REVISIONS |     |                             |  |           |     |      |
|-----|--|------|--|-----------|-----|-----------------------------|--|-----------|-----|------|
| AJ  |  | 16   |  | P         | LTR | DESCRIPTION                 |  | DATE      | DWN | APVD |
|     |  |      |  |           | A   | REVISED PER EC 0514-0150-05 |  | 18OCT2005 | REH | JL   |

- 1

ZINC PER QQ-Z-363.
- 2

POLYMETHYLPENTENE, GENERAL PURPOSE.
- 3

BERYLLIUM COPPER PER QQ-C-530.
- 4

BRASS PER ASTM-B-453.
- 5

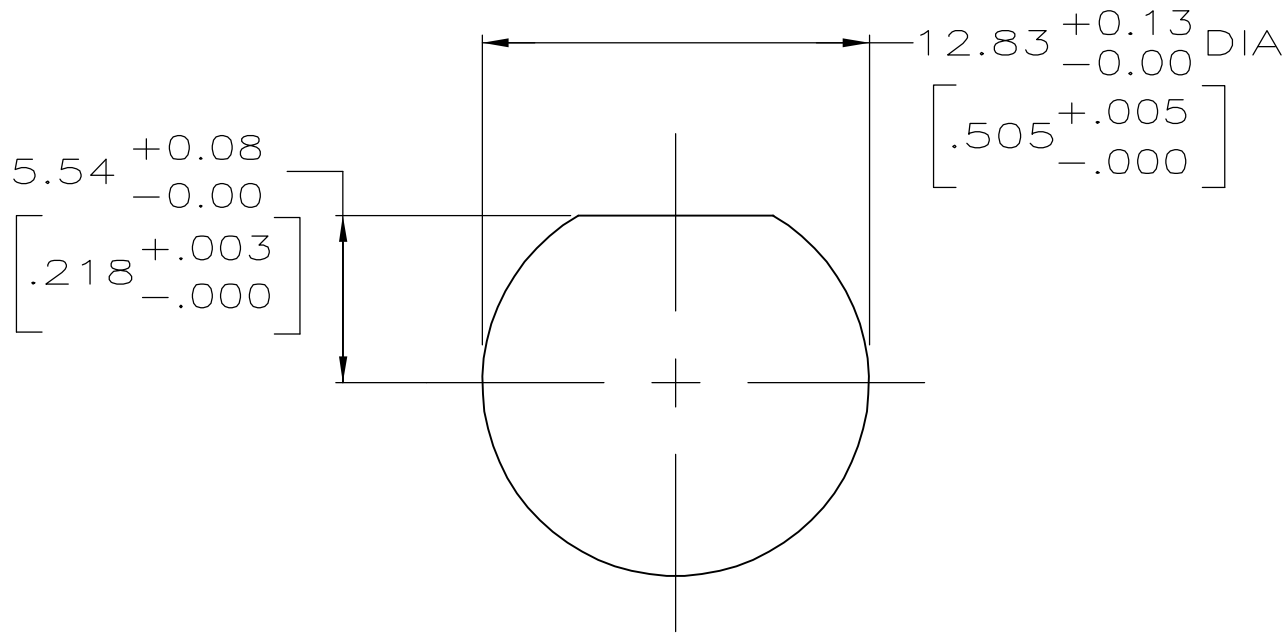
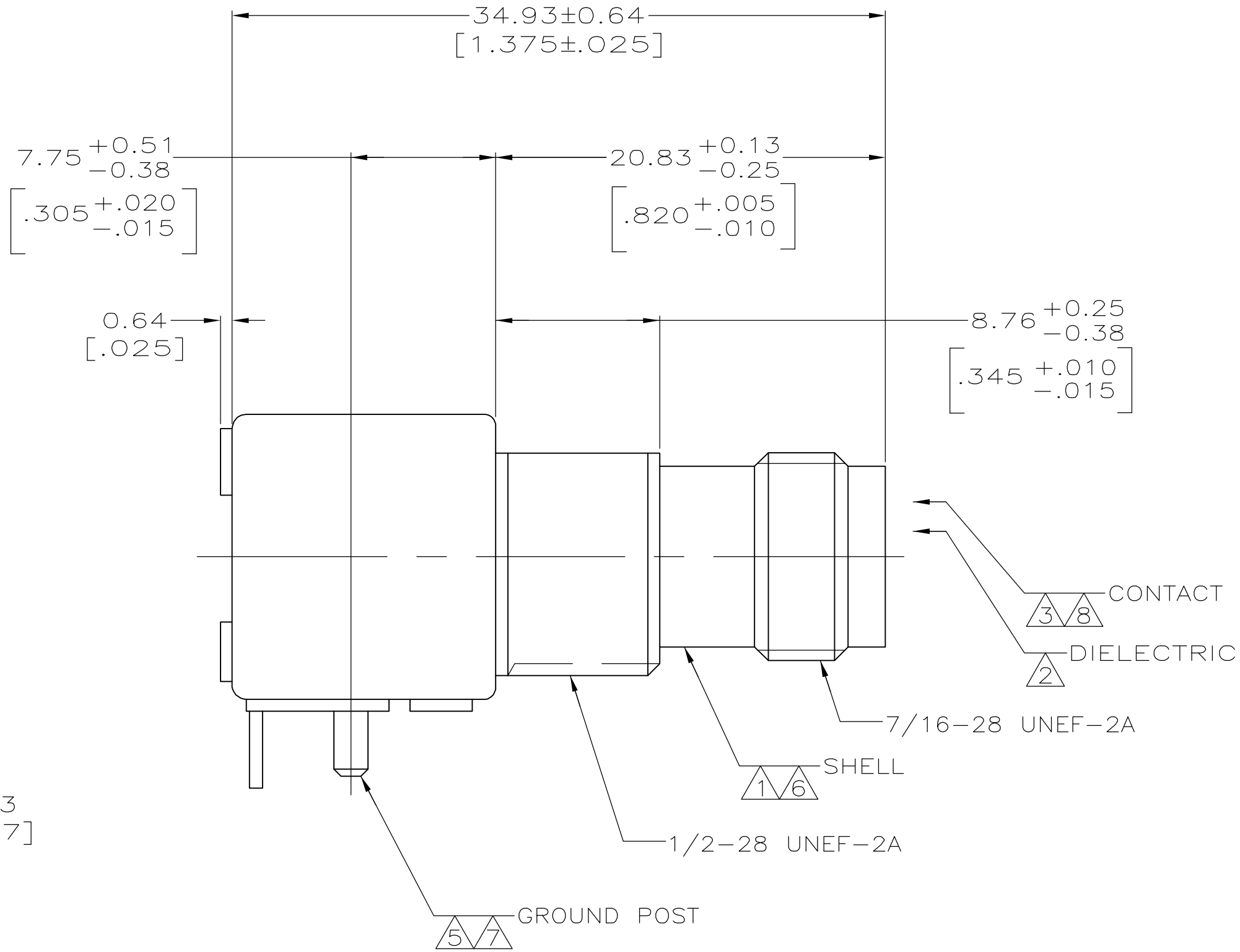
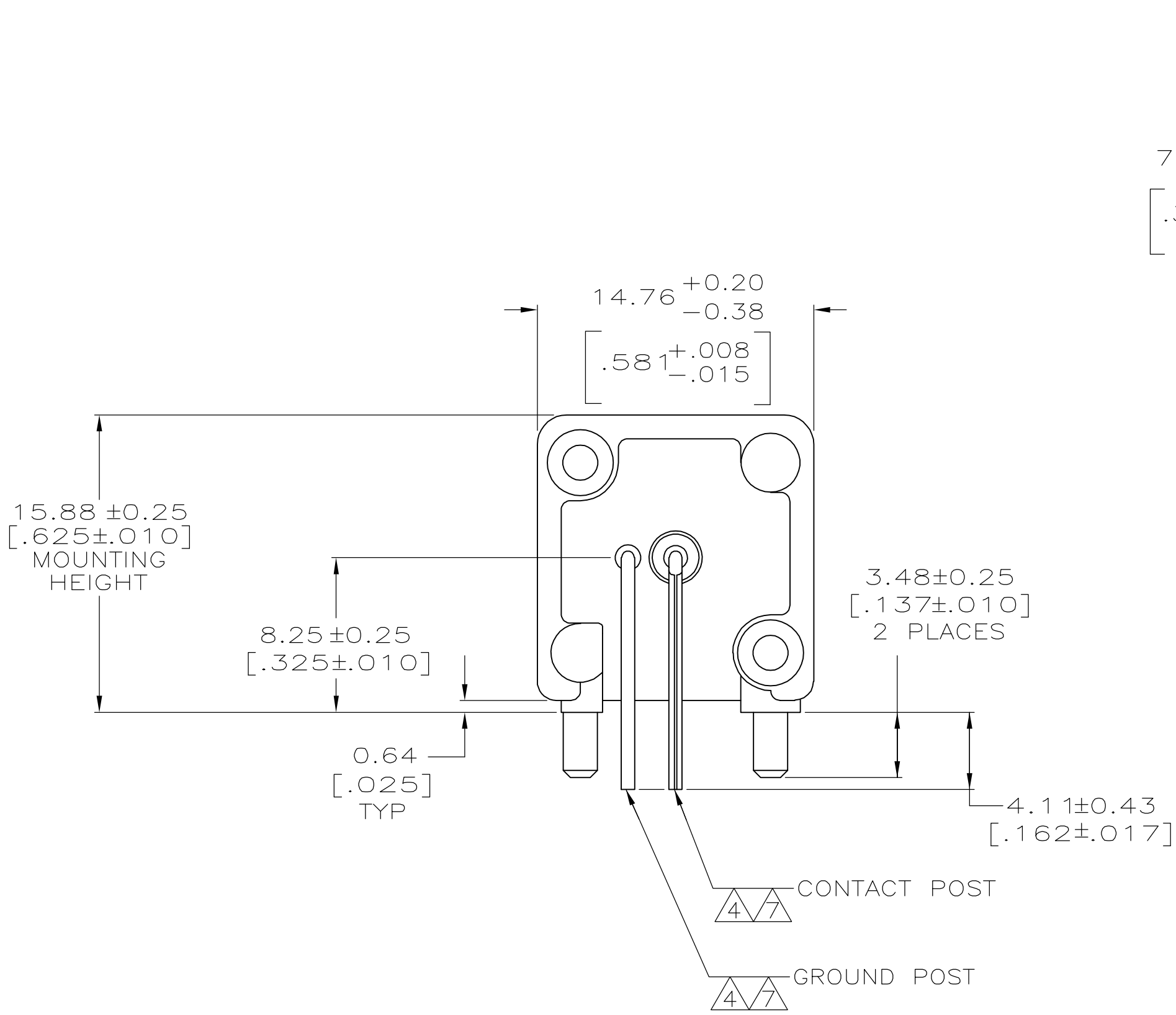
BRASS PER ASTM-B-16.
- 6

NICKEL PLATE PER QQ-N-290,  
3.81  $\mu\text{m}$  [.000150] MINIMUM THICK.
- 7

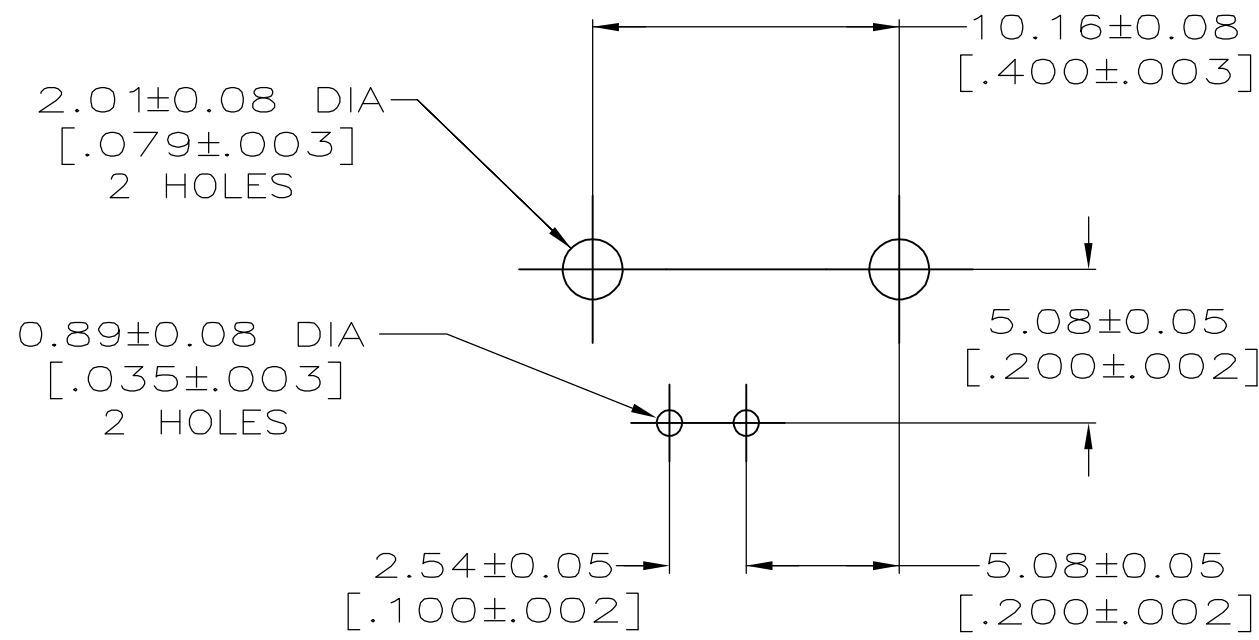
TIN PLATE PER ASTM-B-545,  
3.81  $\mu\text{m}$  [.000150] MINIMUM THICK.
- 8

GOLD PLATE PER ASTM-B-488,  
0.76  $\mu\text{m}$  [.000030] MINIMUM THICK.
9.

SEE INSTRUCTION SHEET 408-2769.

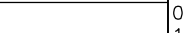


RECOMMENDED PANEL CUTOUT



PCB CONFIGURATION

5413506-1  
PART NUMBER

|                                                                                       |  |                                           |                               |                                |                                                                                       |                                               |                                                           |                    |                         |                    |
|---------------------------------------------------------------------------------------|--|-------------------------------------------|-------------------------------|--------------------------------|---------------------------------------------------------------------------------------|-----------------------------------------------|-----------------------------------------------------------|--------------------|-------------------------|--------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  |                                           | DWN<br>VARELA - 22APR2005     |                                |  |                                               | Tyco Electronics Corporation<br>Harrisburg, PA 17105-3608 |                    |                         |                    |
|                                                                                       |  |                                           | CHK<br>J. HAVENER - 22APR2005 |                                |                                                                                       |                                               |                                                           |                    |                         |                    |
| DIMENSIONS:<br>mm [INCHES]                                                            |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED: |                               | APVD<br>J. LIPPERT - 22APR2005 |                                                                                       | NAME                                          |                                                           |                    |                         |                    |
|  |  | 0 PLC ± -                                 |                               | PRODUCT SPEC                   |                                                                                       | JACK, RIGHT ANGLE, PCB, 75 OHM,<br>TNC SERIES |                                                           |                    |                         |                    |
|                                                                                       |  | 1 PLC ± -                                 |                               | APPLICATION SPEC               |                                                                                       |                                               |                                                           |                    |                         |                    |
|                                                                                       |  | 2 PLC ± 0.20 [.008]                       |                               |                                |                                                                                       |                                               |                                                           |                    |                         |                    |
|                                                                                       |  | 3 PLC ± -                                 |                               |                                |                                                                                       |                                               |                                                           |                    |                         |                    |
|                                                                                       |  | 4 PLC ± -                                 |                               |                                |                                                                                       |                                               |                                                           |                    |                         |                    |
| ANGLES                                                                                |  | ± -                                       |                               |                                |                                                                                       |                                               |                                                           |                    |                         |                    |
| FINISH                                                                                |  | ± -                                       |                               |                                |                                                                                       |                                               |                                                           |                    |                         |                    |
| MATERIAL<br>SEE NOTES 1-5                                                             |  | SEE NOTES 6-8                             |                               | WEIGHT<br>-                    |                                                                                       | SIZE<br>A1                                    |                                                           | CAGE CODE<br>00779 | DRAWING NO<br>C=5413506 | RESTRICTED TO<br>- |
| CUSTOMER DRAWING                                                                      |  |                                           |                               | SCALE<br>4:1                   |                                                                                       | SHEET<br>1 OF 1                               |                                                           | REV<br>A           |                         |                    |