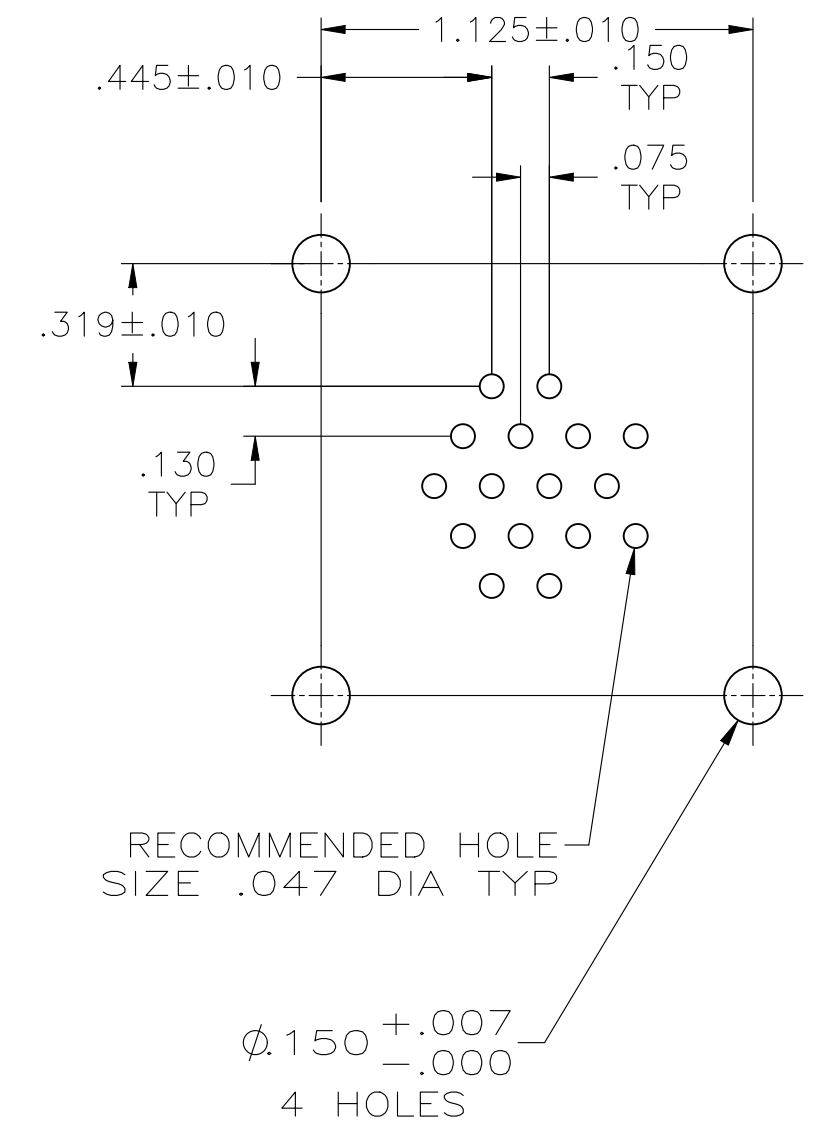
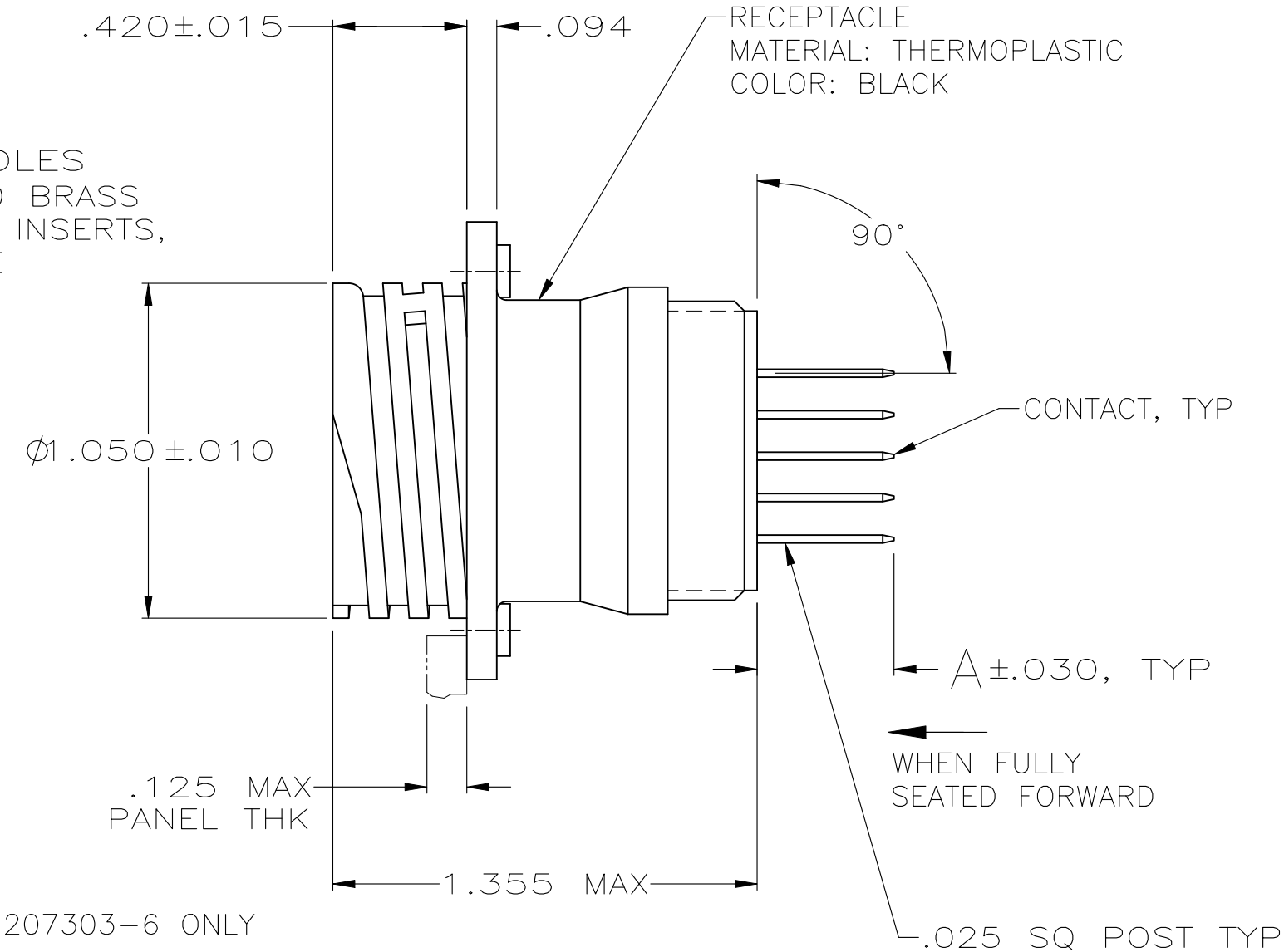


1 CONNECTOR WILL ACCEPT POSTED TYPE III+ PIN CONTACTS.

2 OBSOLETE PARTS:

3 .000030 MIN PRECIOUS METAL PLATE ON MATING END FOR A LENGTH OF .200 MIN OVER .000050 MIN NICKEL PLATE. GOLD FLASH ALL OVER. CONFORMS TO THE REQUIREMENTS OF TE CONNECTIVITY PRODUCT SPEC 108-10042, BASED ON EIA/ECA-364-1000.01A (CONTROLLED ENVIRONMENTAL APPLICATIONS.)

|               |                 |                  |                     |                     |                                                                                       |                                                                                       |            |
|---------------|-----------------|------------------|---------------------|---------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------|
|               | OBSOLETE        | NO               | YES                 | TIN                 |  | .130                                                                                  | 1-207303-7 |
|               |                 | NO               | YES                 | TIN                 |  | .119                                                                                  | 1-207303-6 |
|               |                 | NO               | NO                  | TIN                 | TIN                                                                                   | .220                                                                                  | 1-207303-5 |
|               |                 | NO               | YES                 | TIN                 |  | .220                                                                                  | 1-207303-4 |
|               |                 | NO               | NO                  | TIN                 |  | .220                                                                                  | 1-207303-3 |
|               |                 | OBSOLETE         | YES                 | NO                  | TIN-LEAD                                                                              |  | .220       |
| BY 1-207303-4 |                 | NO               | YES                 | TIN-LEAD            | GOLD                                                                                  | .220                                                                                  | 1-207303-1 |
|               | OBSOLETE        | NO               | NO                  | TIN-LEAD            |  | .220                                                                                  | 207303-3   |
|               | OBSOLETE        | NO               | NO                  | TIN-LEAD            | TIN                                                                                   | .220                                                                                  | 207303-1   |
|               | PERIPHERAL SEAL | THREADED INSERTS | CONTACT POST FINISH | CONTACT BODY FINISH | A                                                                                     | PART NUMBER                                                                           |            |

## RECOMMENDED P.C. BOARD LAYOUT

### BOTTOM NON-COMPONENT SIDE

|                                                                                                                |  |                                                                                                                             |  |                                                                                                       |        |
|----------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------|--------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                                         |  | DWN<br>R.LEE BG<br>7-2-91<br>CHK<br>W.G.LENKER<br>4-14-92                                                                   |  |  TE Connectivity |        |
| DIMENSIONS:<br>INCHES<br> |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>0 PLC ± -<br>1 PLC ± -<br>2 PLC ± -<br>3 PLC ± .005<br>4 PLC ± -<br>ANGLES ± ± 2' |  | NAME<br>RECEPTACLE ASSEMBLY, POSTED, STD SEX,<br>SERIES 1, 17-16, CPC<br>-                            |        |
| MATERIAL                                                                                                       |  | FINISH                                                                                                                      |  | WEIGHT                                                                                                |        |
| SEE CALLOUT                                                                                                    |  | SEE TABLE                                                                                                                   |  | SIZE<br>A2<br>CAGE CODE<br>00779<br>DRAWING NO<br>C-207303<br>RESTRICTED TO<br>-                      |        |
| CUSTOMER DRAWING                                                                                               |  |                                                                                                                             |  | SCALE                                                                                                 | 2:1    |
|                                                                                                                |  |                                                                                                                             |  | SHEET                                                                                                 | 1 OF 1 |
|                                                                                                                |  |                                                                                                                             |  | REV                                                                                                   | Y      |