

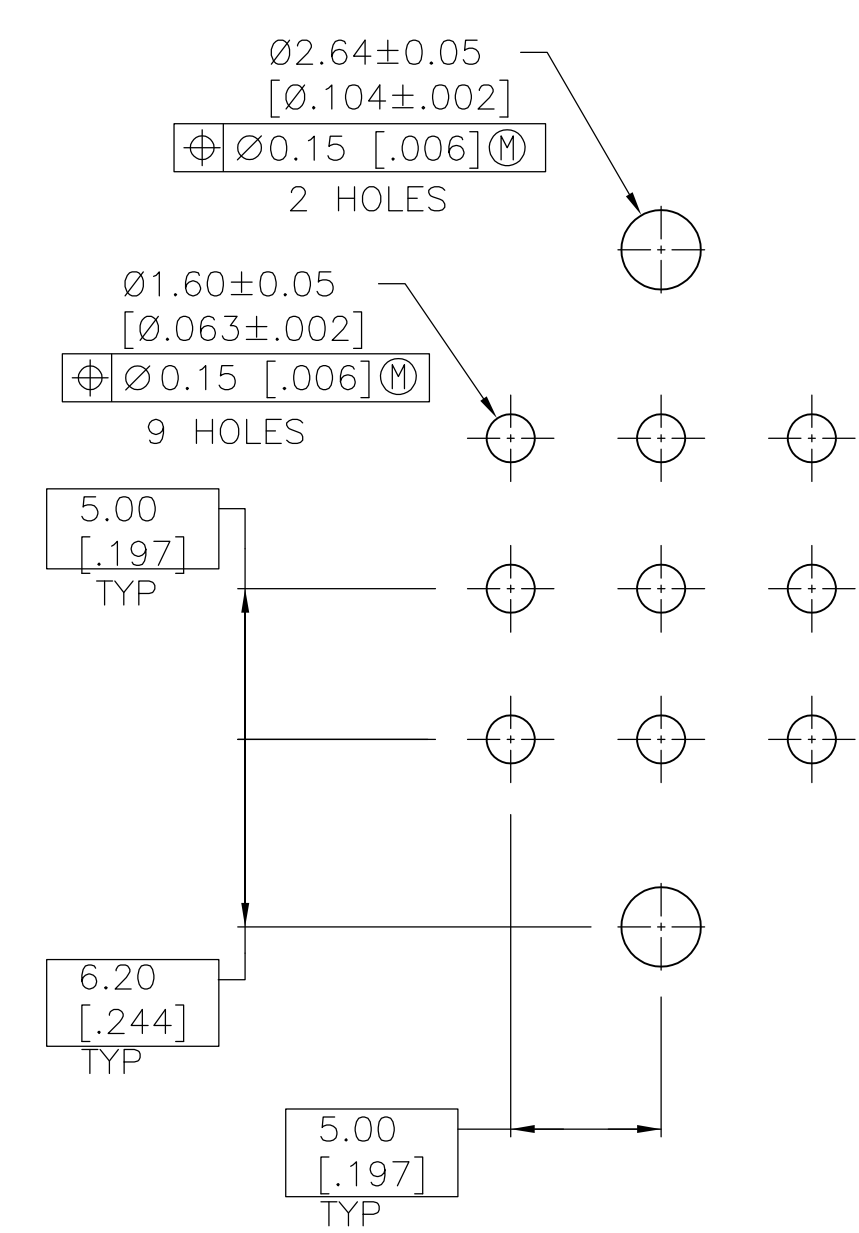
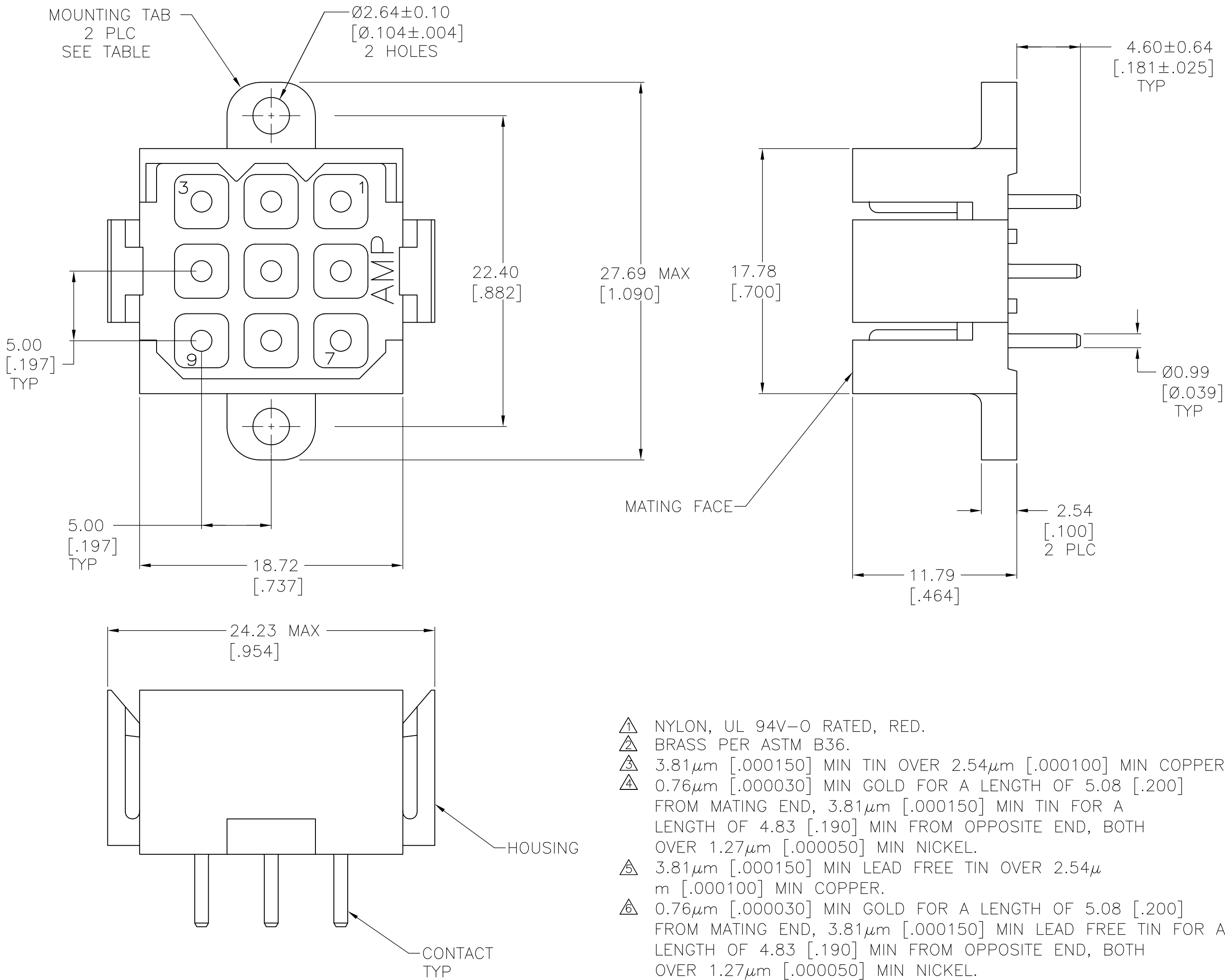
| REVISIONS |     |                           |           |     |      |
|-----------|-----|---------------------------|-----------|-----|------|
| P         | LTR | DESCRIPTION               | DATE      | DWN | APVD |
|           | N   | REVISED PER ECO-16-004940 | 29JUL2016 | NK  | MZ   |

D

C

B

A



## RECOMMENDED PC BOARD LAYOUT

- △ NYLON, UL 94V-0 RATED, RED.
- △ BRASS PER ASTM B36.
- △ 3.81µm [.000150] MIN TIN OVER 2.54µm [.000100] MIN COPPER.
- △ 0.76µm [.000030] MIN GOLD FOR A LENGTH OF 5.08 [.200] FROM MATING END, 3.81µm [.000150] MIN TIN FOR A LENGTH OF 4.83 [.190] MIN FROM OPPOSITE END, BOTH OVER 1.27µm [.000050] MIN NICKEL.
- △ 3.81µm [.000150] MIN LEAD FREE TIN OVER 2.54µm [.000100] MIN COPPER.
- △ 0.76µm [.000030] MIN GOLD FOR A LENGTH OF 5.08 [.200] FROM MATING END, 3.81µm [.000150] MIN LEAD FREE TIN FOR A LENGTH OF 4.83 [.190] MIN FROM OPPOSITE END, BOTH OVER 1.27µm [.000050] MIN NICKEL.

OBSOLETE

|                |     |                     |
|----------------|-----|---------------------|
| 6              | YES | 1-207441-0          |
| 6              | NO  | 207441-9            |
| 5              | NO  | 207441-8            |
| 5              | YES | 207441-7            |
| 4              | NO  | 207441-4            |
| 4              | YES | 207441-3            |
| 3              | NO  | <del>207441-2</del> |
| 3              | YES | 207441-1            |
| CONTACT FINISH |     | PART NO             |

|                                        |  |                  |          |                                            |           |              |
|----------------------------------------|--|------------------|----------|--------------------------------------------|-----------|--------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN              | 03/10/92 | TE Connectivity                            |           |              |
|                                        |  | CHK              | 3-17-92  |                                            |           |              |
|                                        |  | APVD             | 3-17-92  | NAME                                       |           |              |
|                                        |  | PRODUCT SPEC     |          |                                            |           |              |
|                                        |  | APPLICATION SPEC |          | PIN HEADER ASSEMBLY, 9 POSITION, METRIMATE |           |              |
|                                        |  |                  |          |                                            |           |              |
|                                        |  | WEIGHT           |          | SIZE                                       | CAGE CODE | DRAWING NO   |
|                                        |  |                  |          | A2                                         | 00779     | C=207441     |
|                                        |  | CUSTOMER DRAWING |          | SCALE                                      | 4:1       | SHEET 1 OF 1 |
|                                        |  |                  |          |                                            |           | REV N        |