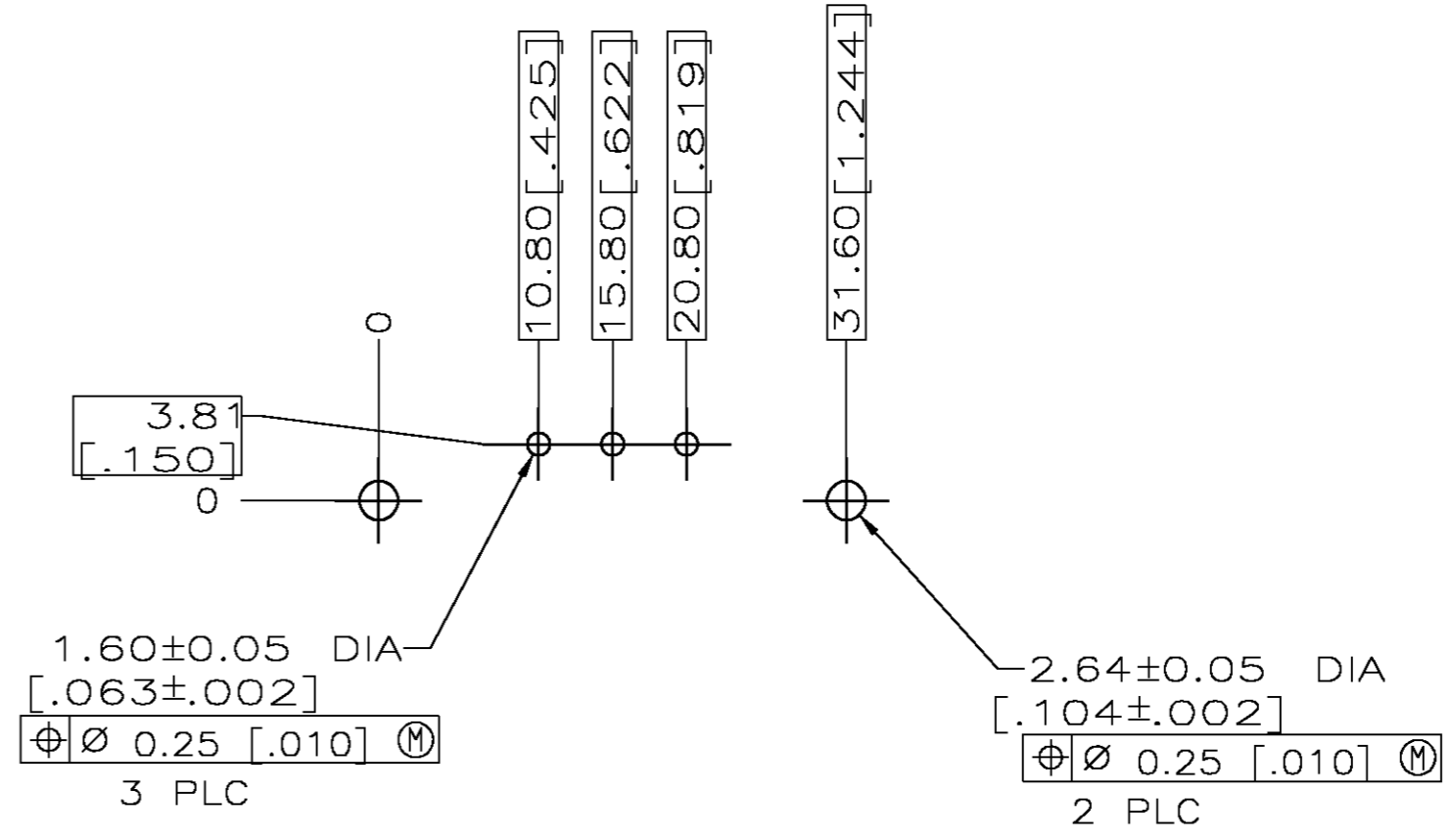
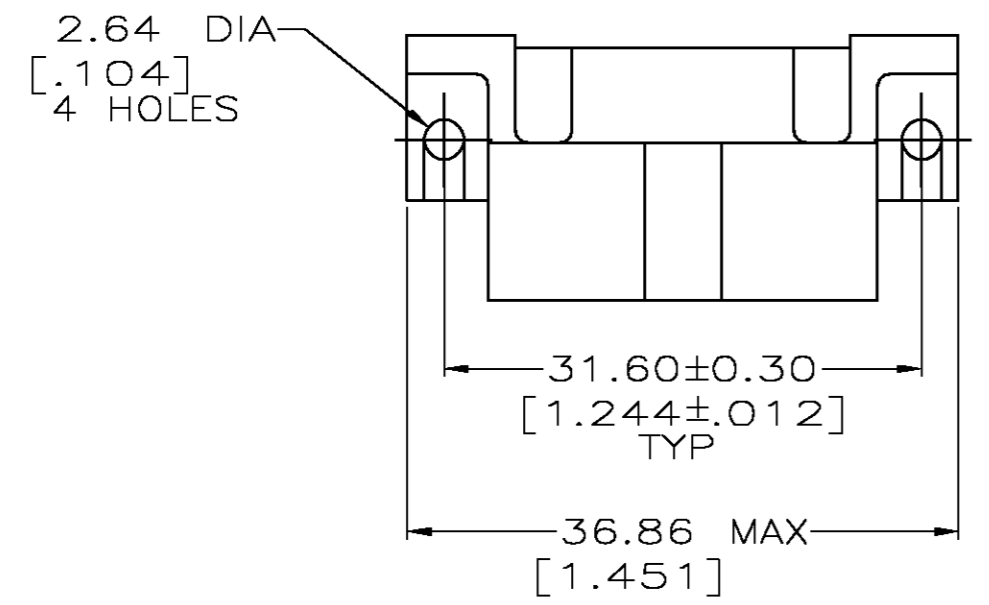
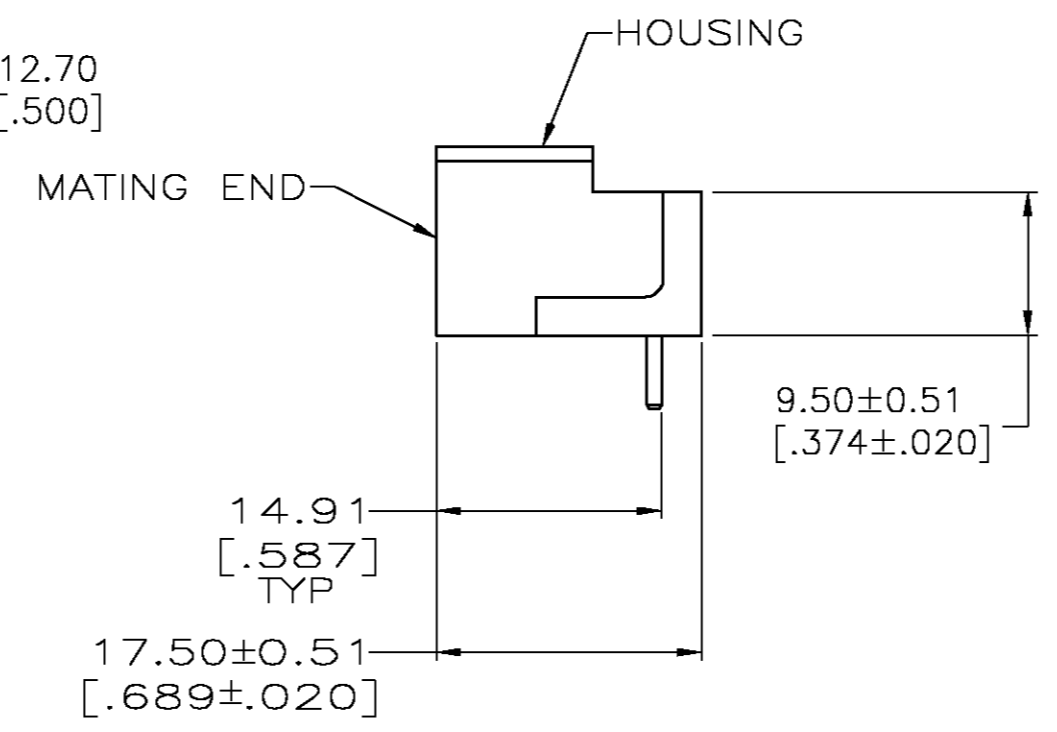
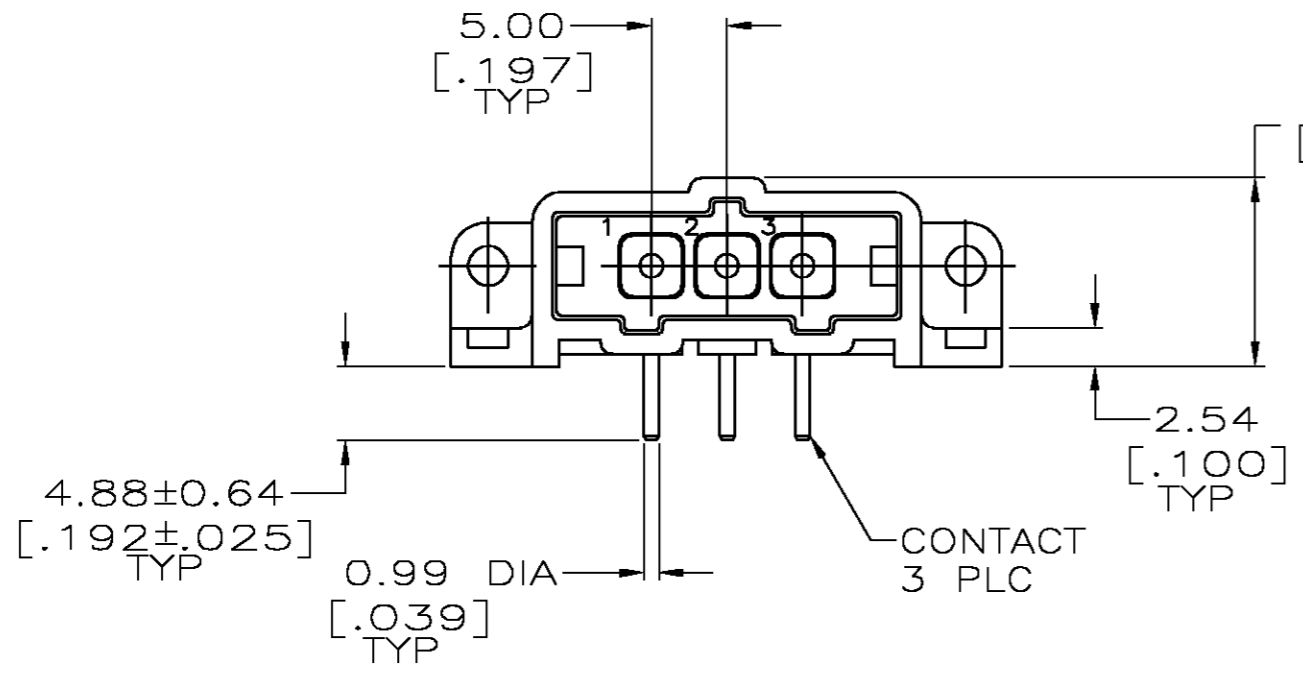


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| LOC | | DIST | | REVISIONS | | | |
|-----|-----|-------------|--------------------------|-----------|-----|------|--|
| P | LTR | DESCRIPTION | | DATE | DWN | APVD | |
| FT | 0 | K | REVISED PER 0G3B-0168-05 | 3/10/05 | SS | GS | |



RECOMMENDED PC BOARD LAYOUT



- ① NYLON, RED.
- ② BRASS PER ASTM B36.
- ③ 3.81um [.000150] MIN TIN-LEAD OVER 2.54um [.000100] MIN COPPER OF 1.27um [.000050] MIN NICKEL.
- ④ 0.76um [.000030] MIN GOLD FOR A LENGTH OF 5.08 [.200] MIN FROM MATING END, 3.81um [.000150] MIN TIN-LEAD FOR A LENGTH OF 5.51 [.217] MIN FROM OPPOSITE END, BOTH OVER 1.27um [.000050] MIN NICKEL.
- ⑤ 3.81um [.000150] MIN TIN OVER 2.54um [.000100] MIN COPPER OF 1.27um [.000050] MIN NICKEL.
- ⑥ 0.76um [.000030] MIN GOLD FOR A LENGTH OF 5.08 [.200] MIN FROM MATING END, 3.81um [.000150] MIN TIN FOR A LENGTH OF 5.51 [.217] MIN FROM OPPOSITE END, BOTH OVER 1.27um [.000050] MIN NICKEL.

| FINISH | PART NUMBER |
|--------|-------------|
| ⑥ | 207541-7 |
| ⑤ | 207541-6 |
| ④ | 207541-3 |
| ③ | 207541-1 |

| | | | | | |
|---------------------------------------------------------------------------------------|--|---------------------|--------------------------------------------------------------------------------------|-----------------|---------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN L.SIPE 07/07/92 | Tyco Electronics Corporation Harrisburg, Pa 17105-3608 | | |
| DIMENSIONS: mm [INCHES] | | CHK R.STONE 7-24-92 | | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD - | NAME | | |
| 0 PLC ± - 1 PLC ± - 2 PLC ± 0.25 [.010] 3 PLC ± - 4 PLC ± - ANGLES ± - | | PRODUCT SPEC - | PIN HEADER ASSEMBLY, 3 POSN, IN-LINE, RIGHT ANGLE, SMALL METRIC CONNECTOR, METRIMATE | | |
| MATERIAL HOUSING: ① CONTACTS: ② | | APPLICATION SPEC - | SIZE A2 | CAGE CODE 00779 | DRAWING NO C=207541 |
| FINISH CONTACTS: SEE TABLE | | WEIGHT - | RESTRICTED TO - | SCALE 2:1 | SHEET 1 OF 1 |
| CUSTOMER DRAWING | | REV K | | | |