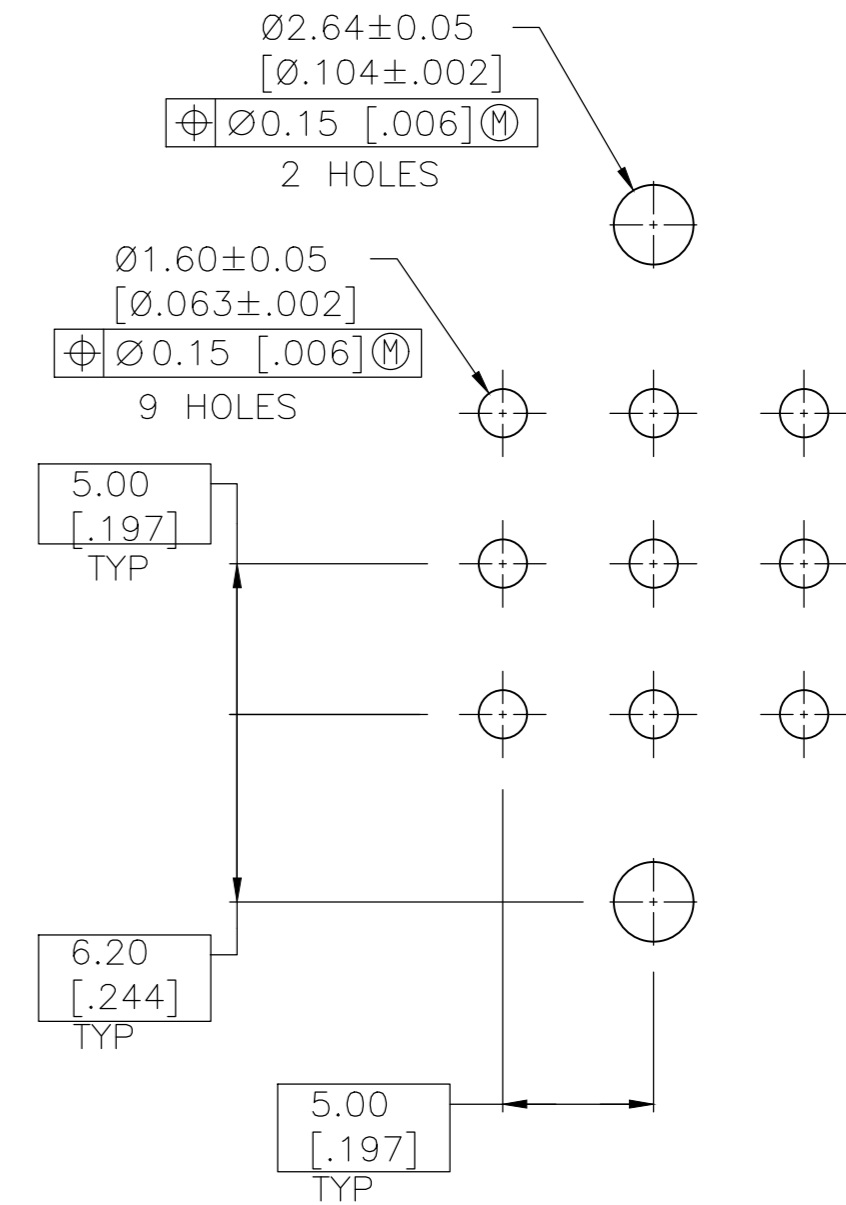
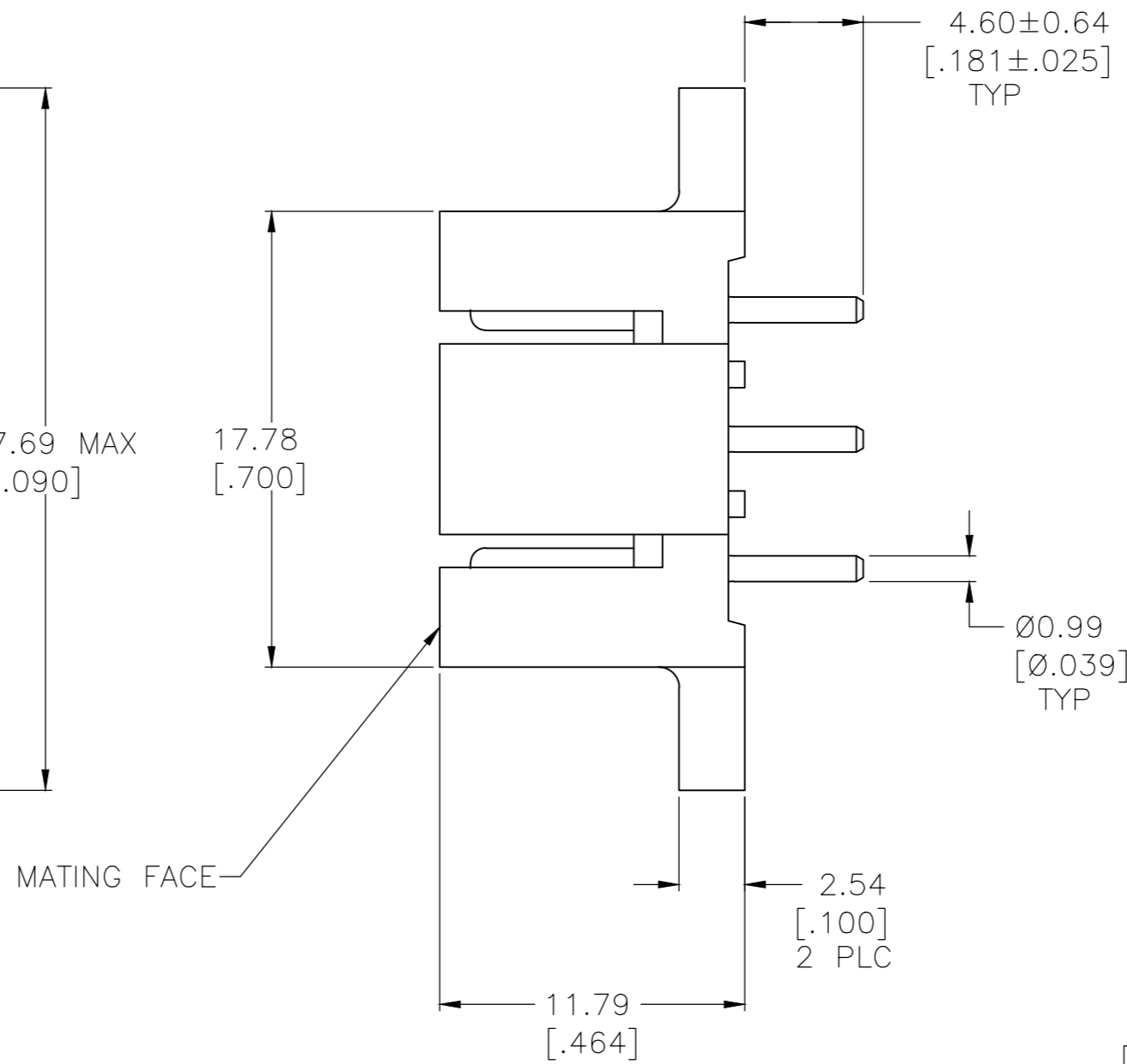
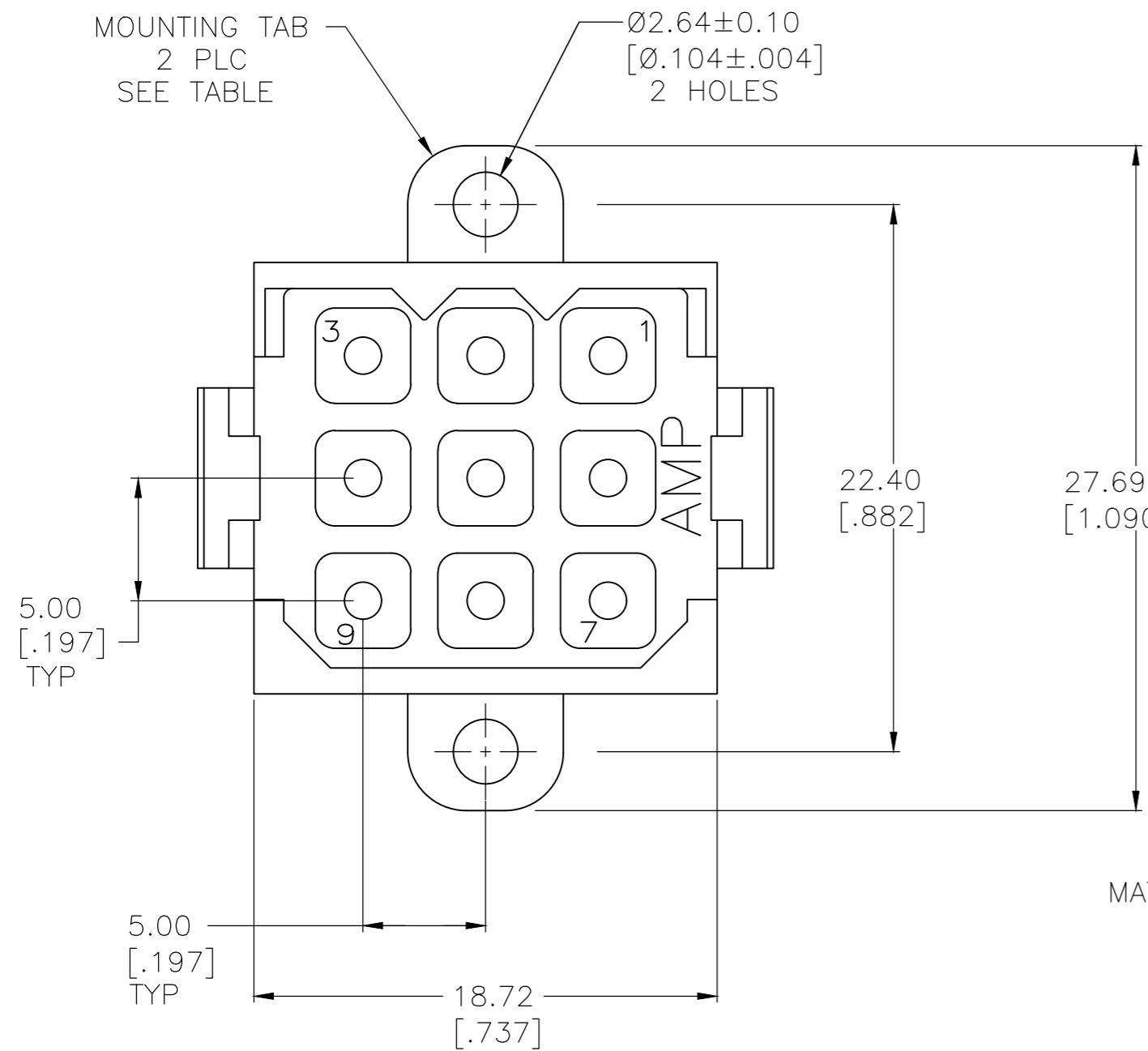
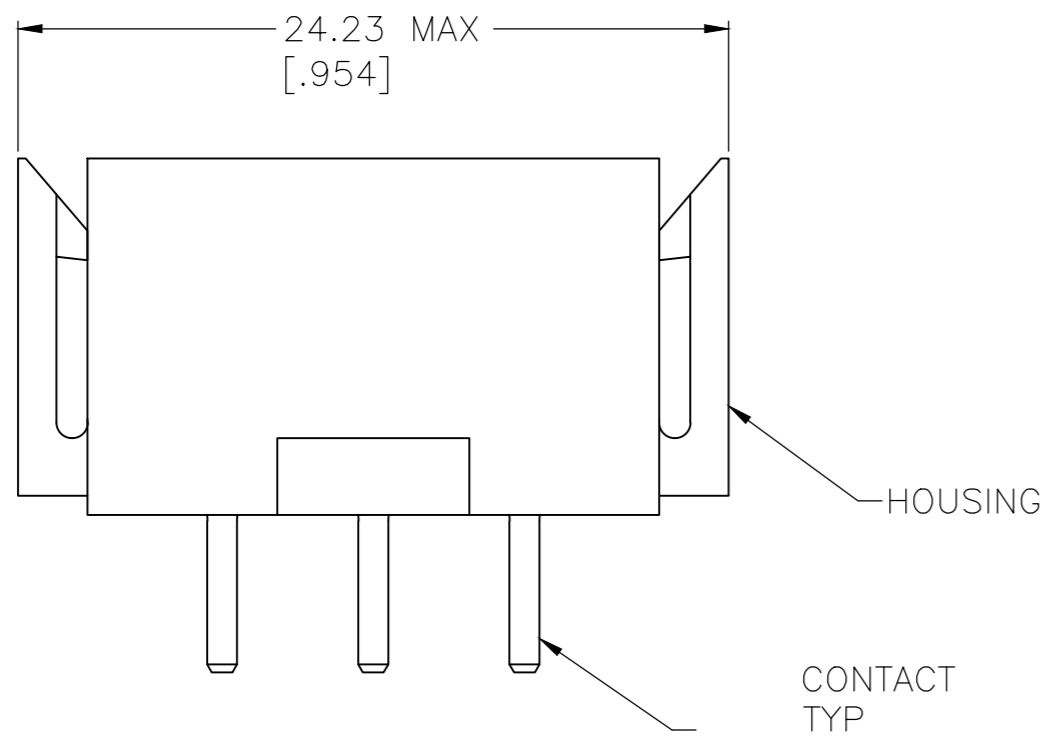


| REVISIONS | | | | | |
|-----------|-----|---------------------------|-----------|-----|------|
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
| N | | REVISED PER ECO-16-004940 | 29JUL2016 | NK | MZ |
| P | | REVISED PER ECO-18-000441 | 24JAN2018 | RS | MZ |
| R | | REVISED PER ECO-20-002045 | 13FEB2020 | RK | MZ |



RECOMMENDED PC BOARD LAYOUT



- ▲ HOUSING MATERIAL: PA66, BLACK, UL 94 V-0 RATED.
- ▲ CONTACT MATERIAL: BRASS PER ASTM B36.
- ▲ 3.81 μ m [.000150] MIN TIN OVER 2.54 μ m [.000100] MIN COPPER.
- ▲ 0.76 μ m [.000030] MIN GOLD FOR A LENGTH OF 5.08 [.200] FROM MATING END, 3.81 μ m [.000150] MIN TIN FOR A LENGTH OF 4.83 [.190] MIN FROM OPPOSITE END, BOTH OVER 1.27 μ m [.000050] MIN NICKEL.
- ▲ 3.81 μ m [.000150] MIN LEAD FREE TIN OVER 2.54 μ m [.000100] MIN COPPER.
- ▲ 0.76 μ m [.000030] MIN GOLD FOR A LENGTH OF 5.08 [.200] FROM MATING END, 3.81 μ m [.000150] MIN LEAD FREE TIN FOR A LENGTH OF 4.83 [.190] MIN FROM OPPOSITE END, BOTH OVER 1.27 μ m [.000050] MIN NICKEL.

| | | |
|----------------|-----|------------|
| 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 | 207441-2 |
| 3 | YES | 207441-1 |
| CONTACT FINISH | | PART NO |
| MOUNTING TABS | | |

| | | | | | |
|--|--|---|-------------------|---|---------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN | 03/10/92 | TE Connectivity | |
| | | L.SIPE | 3-17-92 | PIN HEADER ASSEMBLY, 9 POSITION, METRIMATE | |
| | | CHK | R.STONE | | |
| | | APVD | A.TRAVIS | | |
| | | PRODUCT SPEC | 108-10033 | | |
| | | APPLICATION SPEC | | | |
| DIMENSIONS: mm [INCHES] | | TOLERANCES UNLESS OTHERWISE SPECIFIED: | | SIZE | RESTRICTED TO |
| | | 0 PLC | \pm - | A2 | |
| | | 1 PLC | \pm - | CAGE CODE | |
| | | 2 PLC | \pm 0.25 [.010] | 00779 | |
| | | 3 PLC | \pm - | DRAWING NO | |
| | | 4 PLC | \pm - | C=207441 | |
| | | ANGLES | \pm - | SCALE | |
| MATERIAL | | FINISH | WEIGHT | SHEET | |
| HOUSING: ▲ | | CONTACT: SEE TABLE | - | 1 OF 1 | |
| CONTACT: ▲ | | | | REV | |
| | | | CUSTOMER DRAWING | | |

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