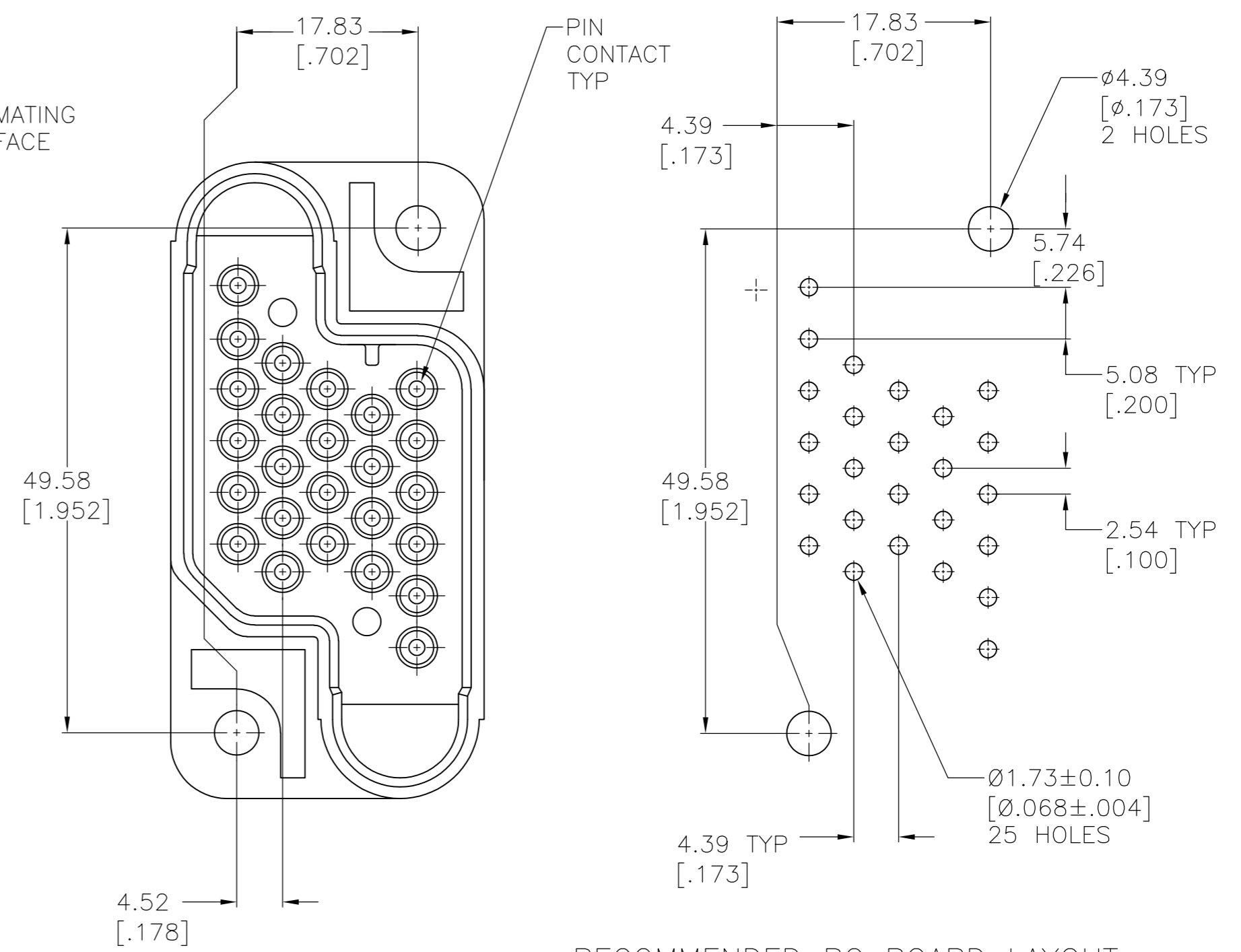
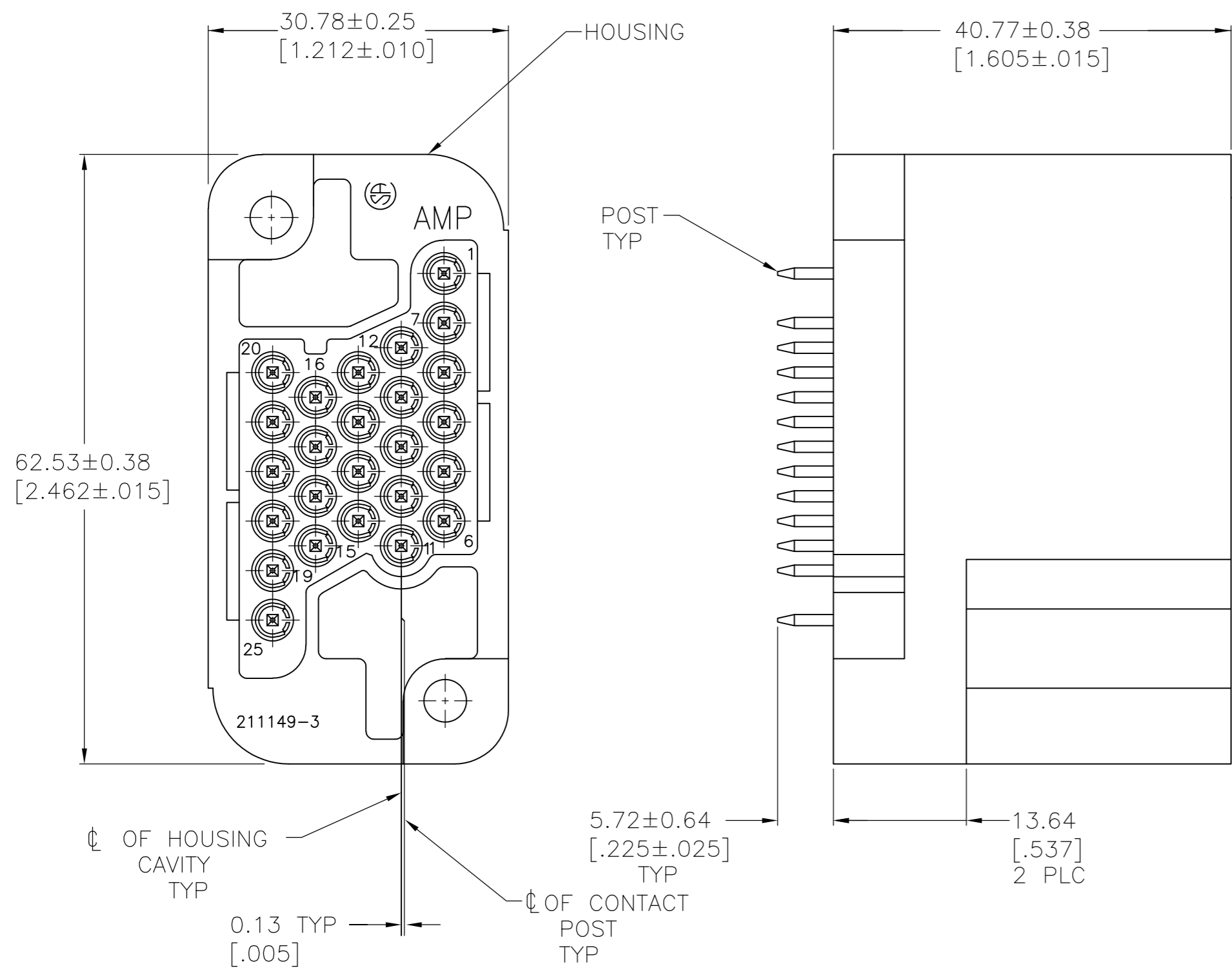


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| REVISIONS | | | | |
|-----------|-----|---------------------------|-----------|-------|
| P | LTR | DESCRIPTION | DATE | APVD |
| D | | REVISED PER ECO-16-004940 | 05AUG2016 | NK MZ |



RECOMMENDED PC BOARD LAYOUT

- 1 ALL POSITIONS LOADED WITH POSTED PIN CONTACT.
- 2 0.76um[.000030] MIN GOLD FOR A LENGTH OF 5.08[.200] MIN FROM MATING END, GOLD FLASH ON THE REMAINDER, BOTH OVER 1.27um [.000050] MIN NICKEL ON PIN END. POST END 2.54um[.000100] MIN TIN-LEAD OVER 1.27um[.000050] MIN NICKEL.
- 3 CONTACT ASSEMBLY SHOULD BE FULLY SEATED IN HOUSING PRIOR TO SOLDERING TO PRINTED CIRCUIT BOARD.
- 4 POSITIONS 1 THRU 13, 15 THRU 17, 20, 21, AND 25 LOADED WITH POSTED PIN CONTACT. POSITIONS 14, 23, AND 24 LOADED WITH GROUND CONTACT.
- 5 0.76um[.000030] MIN GOLD FOR A LENGTH OF 5.87[.231] MIN FROM MATING END, GOLD FLASH ON THE REMAINDER, BOTH OVER 1.27um [.000050] MIN NICKEL ON PIN END. POST END 2.54um[.000100] MIN TIN-LEAD OVER 1.27um[.000050] MIN NICKEL.
- 6 0.76um[.000030] MIN GOLD FOR A LENGTH OF 5.08[.200] MIN FROM MATING END, GOLD FLASH ON THE REMAINDER, BOTH OVER 1.27um [.000050] MIN NICKEL ON PIN END. POST END 2.54um[.000100] MIN TIN OVER 1.27um[.000050] MIN NICKEL.
- 7 0.76um[.000030] MIN GOLD FOR A LENGTH OF 5.87[.231] MIN FROM MATING END, GOLD FLASH ON THE REMAINDER, BOTH OVER 1.27um [.000050] MIN NICKEL ON PIN END. POST END 2.54um[.000100] MIN TIN OVER 1.27um[.000050] MIN NICKEL.
- 8 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

| | | | | |
|------------|---|-----------------------|--------------------|-------------|
| OBSOLETE | 7 | 6 | 4 | 213672-4 |
| | 7 | 6 | 1 | 213672-3 |
| 8 OBSOLETE | 5 | 2 | 4 | 213672-2 |
| OBSOLETE | 5 | 2 | 1 | 213672-1 |
| | | GROUND CONTACT FINISH | PIN CONTACT FINISH | PART NUMBER |

| | | | | |
|--|--|------------------------------|---|------------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN C DORWART 03/11/91 | TE Connectivity | |
| DIMENSIONS: mm [INCHES] | | CHK R.STONE 3-21-91 | RECEPTACLE ASSEMBLY, 25 POSITION, DRAWER CONNECTOR, METRIMATE | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD - | SIZE A2 | |
| 0 PLC ± - | | PRODUCT SPEC - | CAGE CODE 00779 | DRAWING NO C=213672 |
| 1 PLC ± - | | APPLICATION SPEC - | SCALE 2:1 | SHEET 1 OF 1 |
| 2 PLC ± 0.13 [.005] | | WEIGHT - | RESTRICTED TO - | REV D |
| 3 PLC ± - | | CUSTOMER DRAWING | | |
| 4 PLC ± - | | | | |
| ANGLES ± - | | | | |
| FINISH - | | | | |