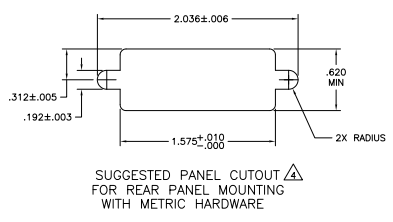
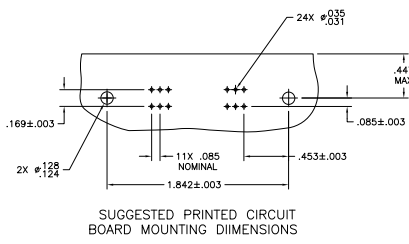
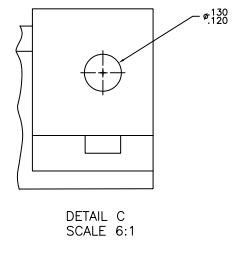
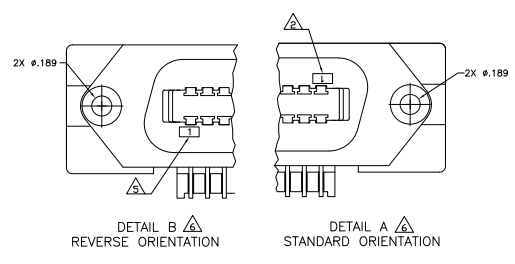
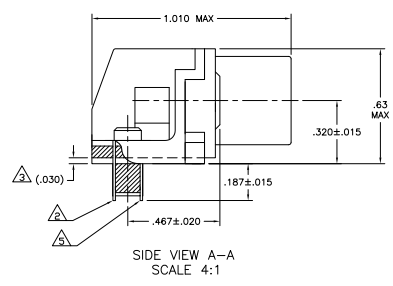
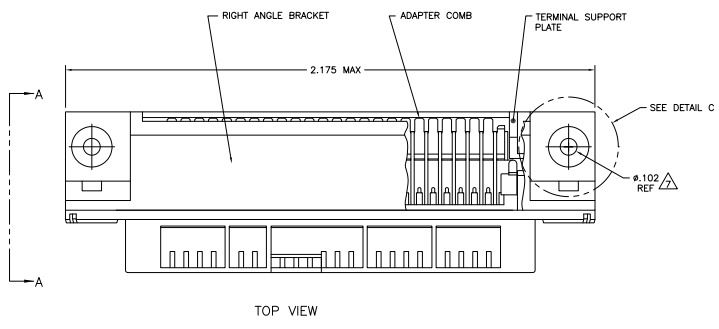


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| REV | DATE | DESCRIPTION | BY | CHK | APP |
|-------|------|---------------------------|----|-----|-----|
| GP 00 | | | | | |
| M | | REVISED FOR ISO-08-007327 | | | |



- △ MATERIAL: HOUSING, BRACKET, ADAPTER COMB & PLATE - THERMOPLASTIC, BLACK, 94V-0 RATED
- TERMINALS - HIGH STRENGTH COPPER ALLOY PLATED WITH EITHER .00030 MIN GOLD PLATE OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, .00030 MIN TOTAL ON MATING SURFACE, .00120 MIN TIN-LEAD PLATE ON TAILS. ALL OVER .00050 MIN NICKEL UNDERPLATE OVER ENTIRE TERMINAL.
- △ TERMINAL 1 IS LOCATED IN THIS ROW FOR 552791-1.
- △ TERMINAL SUPPORT PLATE CLEARANCE FOR TERMINAL STRAIN RELIEF AND FLUX REMOVAL.
- △ PANEL THICKNESS RANGE: .062
- △ TERMINAL 1 IS LOCATED IN THIS ROW FOR 552791-2 & -4.
- △ DETAILS A & B ARE VIEWED FROM MATING SIDE OF RECEPTACLE ASSEMBLY.
- △ FOR USE WITH A NO. 4 BT TYPE SELF TAPPING SCREW.



| | | |
|--|--------------|-------------|
| THRU BOLT SEE DETAIL C | SEE DETAIL B | 552791-4 |
| SELF-TAPPING | SEE DETAIL B | 552791-2 |
| SELF-TAPPING | SEE DETAIL A | 552791-1 |
| TYPE OF MOUNTING | DESCRIPTION | PART NUMBER |
| RECEPTACLE ASSEMBLY, 24 POSN, RIGHT ANGLE, PRINTED CIRCUIT BOARD (CHAMP-LOK, THRU-BOLT & SELF-TAPPING, FOR USE WITH METRIC HARDWARE) | | |
| A1 | 007791 | 552791 |

| | | | | | | |
|--|----------------|---------|------|----|-----|-----|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | REVISED | DATE | BY | CHK | APP |
| INCHES | FRANCESE UNITS | MM | DATE | BY | CHK | APP |
| 1/16 | 1/2 | 1 | DATE | BY | CHK | APP |
| 1/32 | 3/4 | 2 | DATE | BY | CHK | APP |
| 1/64 | 1 1/4 | 3 | DATE | BY | CHK | APP |
| 3/128 | 2 1/4 | 4 | DATE | BY | CHK | APP |
| 1/16 | 3 1/4 | 5 | DATE | BY | CHK | APP |
| 1/32 | 4 1/4 | 6 | DATE | BY | CHK | APP |
| 1/64 | 5 1/4 | 7 | DATE | BY | CHK | APP |
| 3/128 | 6 1/4 | 8 | DATE | BY | CHK | APP |
| 1/16 | 7 1/4 | 9 | DATE | BY | CHK | APP |
| 1/32 | 8 1/4 | 10 | DATE | BY | CHK | APP |
| 1/64 | 9 1/4 | 11 | DATE | BY | CHK | APP |
| 3/128 | 10 1/4 | 12 | DATE | BY | CHK | APP |
| 1/16 | 11 1/4 | 13 | DATE | BY | CHK | APP |
| 1/32 | 12 1/4 | 14 | DATE | BY | CHK | APP |
| 1/64 | 13 1/4 | 15 | DATE | BY | CHK | APP |
| 3/128 | 14 1/4 | 16 | DATE | BY | CHK | APP |
| 1/16 | 15 1/4 | 17 | DATE | BY | CHK | APP |
| 1/32 | 16 1/4 | 18 | DATE | BY | CHK | APP |
| 1/64 | 17 1/4 | 19 | DATE | BY | CHK | APP |
| 3/128 | 18 1/4 | 20 | DATE | BY | CHK | APP |
| 1/16 | 19 1/4 | 21 | DATE | BY | CHK | APP |
| 1/32 | 20 1/4 | 22 | DATE | BY | CHK | APP |
| 1/64 | 21 1/4 | 23 | DATE | BY | CHK | APP |
| 3/128 | 22 1/4 | 24 | DATE | BY | CHK | APP |
| 1/16 | 23 1/4 | 25 | DATE | BY | CHK | APP |
| 1/32 | 24 1/4 | 26 | DATE | BY | CHK | APP |
| 1/64 | 25 1/4 | 27 | DATE | BY | CHK | APP |
| 3/128 | 26 1/4 | 28 | DATE | BY | CHK | APP |
| 1/16 | 27 1/4 | 29 | DATE | BY | CHK | APP |
| 1/32 | 28 1/4 | 30 | DATE | BY | CHK | APP |
| 1/64 | 29 1/4 | 31 | DATE | BY | CHK | APP |
| 3/128 | 30 1/4 | 32 | DATE | BY | CHK | APP |
| 1/16 | 31 1/4 | 33 | DATE | BY | CHK | APP |
| 1/32 | 32 1/4 | 34 | DATE | BY | CHK | APP |
| 1/64 | 33 1/4 | 35 | DATE | BY | CHK | APP |
| 3/128 | 34 1/4 | 36 | DATE | BY | CHK | APP |
| 1/16 | 35 1/4 | 37 | DATE | BY | CHK | APP |
| 1/32 | 36 1/4 | 38 | DATE | BY | CHK | APP |
| 1/64 | 37 1/4 | 39 | DATE | BY | CHK | APP |
| 3/128 | 38 1/4 | 40 | DATE | BY | CHK | APP |
| 1/16 | 39 1/4 | 41 | DATE | BY | CHK | APP |
| 1/32 | 40 1/4 | 42 | DATE | BY | CHK | APP |
| 1/64 | 41 1/4 | 43 | DATE | BY | CHK | APP |
| 3/128 | 42 1/4 | 44 | DATE | BY | CHK | APP |
| 1/16 | 43 1/4 | 45 | DATE | BY | CHK | APP |
| 1/32 | 44 1/4 | 46 | DATE | BY | CHK | APP |
| 1/64 | 45 1/4 | 47 | DATE | BY | CHK | APP |
| 3/128 | 46 1/4 | 48 | DATE | BY | CHK | APP |
| 1/16 | 47 1/4 | 49 | DATE | BY | CHK | APP |
| 1/32 | 48 1/4 | 50 | DATE | BY | CHK | APP |
| 1/64 | 49 1/4 | 51 | DATE | BY | CHK | APP |
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| 3/128 | 54 1/4 | 56 | DATE | BY | CHK | APP |
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| 1/64 | 73 1/4 | 75 | DATE | BY | CHK | APP |
| 3/128 | 74 1/4 | 76 | DATE | BY | CHK | APP |
| 1/16 | 75 1/4 | 77 | DATE | BY | CHK | APP |
| 1/32 | 76 1/4 | 78 | DATE | BY | CHK | APP |
| 1/64 | 77 1/4 | 79 | DATE | BY | CHK | APP |
| 3/128 | 78 1/4 | 80 | DATE | BY | CHK | APP |
| 1/16 | 79 1/4 | 81 | DATE | BY | CHK | APP |
| 1/32 | 80 1/4 | 82 | DATE | BY | CHK | APP |
| 1/64 | 81 1/4 | 83 | DATE | BY | CHK | APP |
| 3/128 | 82 1/4 | 84 | DATE | BY | CHK | APP |
| 1/16 | 83 1/4 | 85 | DATE | BY | CHK | APP |
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| 1/32 | 96 1/4 | 98 | DATE | BY | CHK | APP |
| 1/64 | 97 1/4 | 99 | DATE | BY | CHK | APP |
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