



- 1 HOUSING MATERIAL: GLASS-FILLED POLYMER.
- 2 CONTACT MATERIAL: COPPER ALLOY.
- 3 CONTACT FINISH: DIN 41612 CLASS 3 IN CONTACT AREA. TIN PLATE ON POSTS.
- 4 CONTACT FINISH: DIN 41612 CLASS 2 IN CONTACT AREA. TIN PLATE ON POSTS.
- 5 RECOMMENDED HOLE SIZE FOR MANUAL APPLICATION OF CONNECTOR ONTO PC BOARD.
- 6 PART NUMBER, DATE CODE IDENTIFICATION, CSA LOGO IN THIS APPROXIMATE AREA, ON REVERSE SIDE.
- 7 CONTACT POINT.
- 8 CONTACT FINISH: 0.000076 [.000003] MIN GOLD IN CONTACT AREA. 0.00127 [.000050] NICKEL UNDERPLATE ALL OVER. TIN ON POSTS. CONTACT AREA LUBRICATED WITH BELLCORE APPROVED LUBRICANT, TECHNICAL REFERENCE GR-1217-CORE, ISSUE 1, NOVEMBER 1995. ADD NOTE 9: HOUSING MATERIAL: HIGH TEMP GLASS-FILLED POLYMER.
- 9 HOUSING MATERIAL: HIGH TEMP GLASS-FILLED POLYMER.

|        |     |             |
|--------|-----|-------------|
| 3      | 2 1 | 5535090-9   |
| 4      | 2 9 | 5535090-8   |
| 4      | 2 1 | 5535090-5   |
| 4      | 2 1 | 5535090-4   |
| 8      | 2 1 | 5535090-3   |
| FINISH |     | MATERIAL    |
|        |     | PART NUMBER |

THIS DRAWING IS A CONTROLLED DOCUMENT.

|                         |  |                          |                        |
|-------------------------|--|--------------------------|------------------------|
| DIMENSIONS: mm [INCHES] | TOLERANCES UNLESS OTHERWISE SPECIFIED: | DIN J. POLIGNONE 27MAY05 | APVD A. SHARPE 27MAY05 |
| 0 PLC ± -               | 1 PLC ± -                              | 2 PLC ± -                | 3 PLC ± 0.13 [.005]    |
| 4 PLC ± -               | ANGLES ± -                             |                          |                        |
| MATERIAL SEE TABLE      | FINISH SEE TABLE                       | WEIGHT -                 | SIZE A1                |
| CUSTOMER DRAWING        |  | SCALE 4:1                | SHEET 1 OF 1           |

NAME: ASSEMBLY, RECEPTACLE, EUROCARD, TYPE C, LEAD-FREE, 96 POSITION, 3.30[.130] SOLDER POSTS

DATE CODE: 00779

DRAWING NO: 5535090

RESTRICTED TO: -

REV R

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