



- 1 HOUSING MATERIAL: GLASS-FILLED POLYESTER. COLOR: GRAY.
- 2 CONTACT MATERIAL: PHOSPHOR BRONZE.
- 3 CONTACT FINISH: DIN 41612 CLASS 2 IN CONTACT AREA. TIN ON POSTS.
- 4 PART NUMBER, DATE CODE IDENTIFICATION, CSA LOGO IN THIS APPROXIMATE AREA.
- 5 POINT OF MEASUREMENT FOR GOLD.
- 6 ACTION PIN POSTS REQUIRE 1.57 [.062] MINIMUM THICK PC BOARD. RECOMMENDED PC BOARD HOLES ARE Ø1.151±0.02 [.0453±.001] DRILLED HOLE WITH 0.02-0.07 [.001-.003] COPPER AND 0.008 [.0003] MINIMUM TIN-LEAD PLATING. FINISHED HOLE AFTER PLATING, Ø0.94-1.09 [.037-.043].
- 7 CONTACT FINISH: 0.00127 [.000050] GOLD IN CONTACT AREA. 0.00127 [.000050] NICKEL UNDERPLATE ALL OVER. TIN-LEAD ON POSTS.
- 8 CONTACT FINISH: DIN 41612 CLASS 3 IN CONTACT AREA. TIN-LEAD ON POSTS.
- 9 CONTACT FINISH: DIN 41612 CLASS 2 IN CONTACT AREA. TIN-LEAD ON POSTS.

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| SUPERSEDED BY: 5535032-4 | 3 | 1 THRU 32 | X | X | X | 96 | 7-535032-4 |
| | 8 | 1 THRU 32 | X | X | X | 96 | 535032-9 |
| | 9 | 1 THRU 32 | X | X | X | 96 | 535032-5 |
| | 9 | 1 THRU 32 | X | X | X | 96 | 535032-4 |
| | 7 | 1 THRU 32 | X | X | X | 96 | 535032-1 |
| NOTES | POSITIONS LOADED | C | B | A | NO. OF LOADED POSITION | ASSY PART NUMBER | |

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| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DIN L. BRINER 12/6/88 | TE Connectivity ASSEMBLY, RECEPTACLE, EUROCARD, TOOLLESS PRESSFIT, 96 POSITION | |
| DIMENSIONS: mm [INCHES] | | CHK: J. BROWN 2/27/89 | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD: - | PRODUCT SPEC | |
| 0 PLC ± - | | APPLICATION SPEC | | SIZE: A1 |
| 1 PLC ± - | | WEIGHT: - | | CAGE CODE: 00779 |
| 2 PLC ± 0.13 [.005] | | DRAWING NO: 535032 | | SCALE: 4:1 |
| 3 PLC ± - | | SHEET 1 OF 1 | | REV: R1 |
| 4 PLC ± - | | CUSTOMER DRAWING | | |
| ANGLES ± - | | | | |
| MATERIAL | | | | |
| FINISH | | | | |