



- 1 AMP, CSA, and DATE CODE with .062 ±0.015 HIGH CHARACTERS WHERE SIZE PERMITS.
- 2 HOUSING: 1-70 POSITION SIZES MAY BE PPS, GLASS-FILLED OR PCT, GLASS-FILLED. POSITION SIZES GREATER THAN 70 WILL BE PPS, GLASS-FILLED.
- 3 CONTACT: PHOSPHOR BRONZE.
- 4 CONTACT FINISH: DUPLEX PLATED 0.00038 [.000015] GOLD IN CONTACT AREA, 0.00127-0.00254 [.000050-.000100] BRIGHT TIN-LEAD ON SOLDER TAILS, ALL OVER 0.00127 [.000050] NICKEL.
- 5 THESE DIMENSIONS PERTAIN TO CAVITY Ø'S ONLY, NOT TO CONTACT LOCATIONS.
- 6 POINT OF MEASUREMENT FOR PLATING THICKNESS (INSIDE CONTACT BEAMS).
- 7 CSA LOGO INK STAMPED WHITE ON HOUSING.
- 8 CONTACT FINISH: DUPLEX PLATED 0.00038 [.000015] GOLD IN CONTACT AREA, 0.00127-0.00254 [.000050-.000100] MATTE TIN ON SOLDER TAILS, ALL OVER 0.00127 [.000050] NICKEL.
- 9 ROHS 2002/95/EC COMPLIANT.
- 10 RECESSED AREA AROUND MOLD GATE IS OPTIONAL. THIS FEATURE IS ALLOWABLE ON EITHER SIDE OF HOUSING OR MAY NOT BE PRESENT AT ALL.
- 11 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

| | | | | | | |
|-----------------------------|-------------------------------|-----------------------|-----------------|----|------------|-------------|
| 11 OBSOLETE | 1, 2, 7, 8 | 1, 2, 7, 8 | 26.87 [1.058] | 7 | 16 | 9-534975-5 |
| 11 OBSOLETE | 1, 2, 39, 40 | 1, 2, 39, 40 | 108.15 [4.258] | 39 | 80 | 9-534975-4 |
| 11 OBSOLETE | 1, 2, 34, 35 | 1, 2, 34, 35 | 95.45 [3.758] | 34 | 70 | 9-534975-3 |
| 11 OBSOLETE | 1, 2, 29, 30 | 1, 2, 29, 30 | 82.75 [3.258] | 29 | 60 | 9-534975-2 |
| 11 OBSOLETE | 1, 2, 24, 25 | 1, 2, 24, 25 | 70.05 [2.758] | 24 | 50 | 9-534975-1 |
| 11 OBSOLETE | 1, 2, 19, 20 | 1, 2, 19, 20 | 57.35 [2.258] | 19 | 40 | 9-534975-0 |
| 11 OBSOLETE | 1, 2, 17, 18 | 1, 2, 17, 18 | 52.27 [2.058] | 17 | 36 | 9-534975-9 |
| 11 OBSOLETE | 1, 2, 14, 15 | 1, 2, 14, 15 | 44.65 [1.758] | 14 | 30 | 9-534975-8 |
| 11 OBSOLETE | 1, 2, 11, 12 | 1, 2, 11, 12 | 37.03 [1.458] | 11 | 24 | 9-534975-7 |
| 11 OBSOLETE | 1, 2, 9, 10 | 1, 2, 9, 10 | 31.95 [1.258] | 9 | 20 | 9-534975-6 |
| 11 OBSOLETE | 1, 2, 5, 6 | 1, 2, 5, 6 | 21.79 [.858] | 5 | 12 | 9-534975-5 |
| 11 OBSOLETE | 1, 2, 50, 51, 99, 100 | 1, 2, 50, 51, 99, 100 | 260.55 [10.258] | 99 | 200 | 9-534975-4 |
| 11 OBSOLETE | 1, 2, 40, 41, 79, 80 | 1, 2, 40, 41, 79, 80 | 209.75 [8.258] | 79 | 160 | 9-534975-3 |
| 11 OBSOLETE | 1, 2, 30, 31, 59, 60 | 1, 2, 30, 31, 59, 60 | 158.95 [6.258] | 59 | 120 | 9-534975-2 |
| 11 OBSOLETE | 1, 2, 24, 25, 49, 50 | 1, 2, 24, 25, 49, 50 | 133.55 [5.258] | 49 | 100 | 9-534975-1 |
| 11 OBSOLETE | 1, 2, 7, 8 | 1, 2, 7, 8 | 26.87 [1.058] | 7 | 16 | 1-534975-5 |
| 11 OBSOLETE | 1, 2, 39, 40 | 1, 2, 39, 40 | 108.15 [4.258] | 39 | 80 | 1-534975-4 |
| 11 OBSOLETE | 1, 2, 34, 35 | 1, 2, 34, 35 | 95.45 [3.758] | 34 | 70 | 1-534975-3 |
| 11 OBSOLETE | 1, 2, 29, 30 | 1, 2, 29, 30 | 82.75 [3.258] | 29 | 60 | 1-534975-2 |
| 11 OBSOLETE | 1, 2, 24, 25 | 1, 2, 24, 25 | 70.05 [2.758] | 24 | 50 | 1-534975-1 |
| 11 OBSOLETE | 1, 2, 19, 20 | 1, 2, 19, 20 | 57.35 [2.258] | 19 | 40 | 1-534975-0 |
| 11 OBSOLETE | 1, 2, 17, 18 | 1, 2, 17, 18 | 52.27 [2.058] | 17 | 36 | 534975-9 |
| 11 SUPERSEDED BY 5-534975-8 | 1, 2, 14, 15 | 1, 2, 14, 15 | 44.65 [1.758] | 14 | 30 | 534975-8 |
| 11 OBSOLETE | 1, 2, 11, 12 | 1, 2, 11, 12 | 37.03 [1.458] | 11 | 24 | 534975-7 |
| 11 OBSOLETE | 1, 2, 9, 10 | 1, 2, 9, 10 | 31.95 [1.258] | 9 | 20 | 534975-6 |
| 11 OBSOLETE | 1, 2, 5, 6 | 1, 2, 5, 6 | 21.79 [.858] | 5 | 12 | 534975-5 |
| 11 OBSOLETE | 1, 2, 50, 51, 99, 100 | 1, 2, 50, 51, 99, 100 | 260.55 [10.258] | 99 | 200 | 534975-4 |
| 11 OBSOLETE | 1, 2, 40, 41, 79, 80 | 1, 2, 40, 41, 79, 80 | 209.75 [8.258] | 79 | 160 | 534975-3 |
| 11 SUPERSEDED BY 5-534975-2 | 1, 2, 30, 31, 59, 60 | 1, 2, 30, 31, 59, 60 | 158.95 [6.258] | 59 | 120 | 534975-2 |
| 11 OBSOLETE | 1, 2, 24, 25, 49, 50 | 1, 2, 24, 25, 49, 50 | 133.55 [5.258] | 49 | 100 | 534975-1 |
| FINISH | ROW M | ROW N | B | A | NO OF POSN | PART NUMBER |
| | POSITION WITH BOARD RETENTION | | | | | |

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APVD: DOUG SARVER

PRODUCT SPEC: RECEPTACLE ASSY, MOD II, DBL ROW, 2.54 X 2.54 [.100 X .100] CL.

SIZE: A1 CAGE CODE: 00779 DRAWING NO: 534975

WEIGHT: CUSTOMER DRAWING SCALE: 6:1 SHEET: 1 OF 1 REV: S4

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