





| 6 | 9 | OBSOLETE | 2.54 [.100]   | 5.08 [.200]    | 2          | 12 | 8-534237-9  |
|---|---|----------|---------------|----------------|------------|----|-------------|
|   |   |          | 99.06 [3.900] | 101.60 [4.000] | 40         | 12 | 8-534237-8  |
|   |   |          | 96.52 [3.800] | 99.06 [3.900]  | 39         | 12 | 8-534237-7  |
|   |   |          | 93.98 [3.700] | 96.52 [3.800]  | 38         | 12 | 8-534237-6  |
|   |   |          | 91.44 [3.600] | 93.98 [3.700]  | 37         | 12 | 8-534237-5  |
|   |   |          | 88.90 [3.500] | 91.44 [3.600]  | 36         | 12 | 8-534237-4  |
|   |   |          | 86.36 [3.400] | 88.90 [3.500]  | 35         | 12 | 8-534237-3  |
|   |   |          | 83.82 [3.300] | 86.36 [3.400]  | 34         | 12 | 8-534237-2  |
|   |   |          | 81.28 [3.200] | 83.82 [3.300]  | 33         | 12 | 8-534237-1  |
|   |   |          | 78.74 [3.100] | 81.28 [3.200]  | 32         | 12 | 8-534237-0  |
|   |   |          | 76.20 [3.000] | 78.74 [3.100]  | 31         | 12 | 7-534237-9  |
|   |   |          | 73.66 [2.900] | 76.20 [3.000]  | 30         | 12 | 7-534237-8  |
|   |   |          | 71.12 [2.800] | 73.66 [2.900]  | 29         | 12 | 7-534237-7  |
|   |   |          | 68.58 [2.700] | 71.12 [2.800]  | 28         | 12 | 7-534237-6  |
|   |   |          | 66.04 [2.600] | 68.58 [2.700]  | 27         | 12 | 7-534237-5  |
|   |   |          | 63.50 [2.500] | 66.04 [2.600]  | 26         | 12 | 7-534237-4  |
|   |   |          | 60.96 [2.400] | 63.50 [2.500]  | 25         | 12 | 7-534237-3  |
|   |   |          | 58.42 [2.300] | 60.96 [2.400]  | 24         | 12 | 7-534237-2  |
|   |   |          | 55.88 [2.200] | 58.42 [2.300]  | 23         | 12 | 7-534237-1  |
|   |   |          | 53.34 [2.100] | 55.88 [2.200]  | 22         | 12 | 7-534237-0  |
|   |   |          | 50.80 [2.000] | 53.34 [2.100]  | 21         | 12 | 6-534237-9  |
|   |   |          | 48.26 [1.900] | 50.80 [2.000]  | 20         | 12 | 6-534237-8  |
|   |   |          | 45.72 [1.800] | 48.26 [1.900]  | 19         | 12 | 6-534237-7  |
|   |   |          | 43.18 [1.700] | 45.72 [1.800]  | 18         | 12 | 6-534237-6  |
|   |   |          | 40.64 [1.600] | 43.18 [1.700]  | 17         | 12 | 6-534237-5  |
|   |   |          | 38.10 [1.500] | 40.64 [1.600]  | 16         | 12 | 6-534237-4  |
|   |   |          | 35.56 [1.400] | 38.10 [1.500]  | 15         | 12 | 6-534237-3  |
|   |   |          | 33.02 [1.300] | 35.56 [1.400]  | 14         | 12 | 6-534237-2  |
|   |   |          | 30.48 [1.200] | 33.02 [1.300]  | 13         | 12 | 6-534237-1  |
|   |   |          | 27.94 [1.100] | 30.48 [1.200]  | 12         | 12 | 6-534237-0  |
|   |   |          | 25.40 [1.000] | 27.94 [1.100]  | 11         | 12 | 5-534237-9  |
|   |   |          | 22.86 [.900]  | 25.40 [1.000]  | 10         | 12 | 5-534237-8  |
|   |   |          | 20.32 [.800]  | 22.86 [.900]   | 9          | 12 | 5-534237-7  |
|   |   |          | 17.78 [.700]  | 20.32 [.800]   | 8          | 12 | 5-534237-6  |
|   |   |          | 15.24 [.600]  | 17.78 [.700]   | 7          | 12 | 5-534237-5  |
|   |   |          | 12.70 [.500]  | 15.24 [.600]   | 6          | 12 | 5-534237-4  |
|   |   |          | 10.16 [.400]  | 12.70 [.500]   | 5          | 12 | 5-534237-3  |
|   |   |          | 7.62 [.300]   | 10.16 [.400]   | 4          | 12 | 5-534237-2  |
|   |   |          | 5.08 [.200]   | 7.62 [.300]    | 3          | 12 | 5-534237-1  |
|   |   |          | B             | A              | NO OF POSN |    | PART NUMBER |

| 9 | OBSOLETE | 2.54 [.100]   | 5.08 [.200]    | 2  | 12         | 3-534237-9  |
|---|----------|---------------|----------------|----|------------|-------------|
|   |          | 99.06 [3.900] | 101.60 [4.000] | 40 | 12         | 3-534237-8  |
|   |          | 96.52 [3.800] | 99.06 [3.900]  | 39 | 12         | 3-534237-7  |
|   |          | 93.98 [3.700] | 96.52 [3.800]  | 38 | 12         | 3-534237-6  |
|   |          | 91.44 [3.600] | 93.98 [3.700]  | 37 | 12         | 3-534237-5  |
|   |          | 88.90 [3.500] | 91.44 [3.600]  | 36 | 12         | 3-534237-4  |
|   |          | 86.36 [3.400] | 88.90 [3.500]  | 35 | 12         | 3-534237-3  |
|   |          | 83.82 [3.300] | 86.36 [3.400]  | 34 | 12         | 3-534237-2  |
|   |          | 81.28 [3.200] | 83.82 [3.300]  | 33 | 12         | 3-534237-1  |
|   |          | 78.74 [3.100] | 81.28 [3.200]  | 32 | 12         | 3-534237-0  |
|   |          | 76.20 [3.000] | 78.74 [3.100]  | 31 | 12         | 2-534237-9  |
|   |          | 73.66 [2.900] | 76.20 [3.000]  | 30 | 12         | 2-534237-8  |
|   |          | 71.12 [2.800] | 73.66 [2.900]  | 29 | 12         | 2-534237-7  |
|   |          | 68.58 [2.700] | 71.12 [2.800]  | 28 | 12         | 2-534237-6  |
|   |          | 66.04 [2.600] | 68.58 [2.700]  | 27 | 12         | 2-534237-5  |
|   |          | 63.50 [2.500] | 66.04 [2.600]  | 26 | 12         | 2-534237-4  |
|   |          | 60.96 [2.400] | 63.50 [2.500]  | 25 | 12         | 2-534237-3  |
|   |          | 58.42 [2.300] | 60.96 [2.400]  | 24 | 12         | 2-534237-2  |
|   |          | 55.88 [2.200] | 58.42 [2.300]  | 23 | 12         | 2-534237-1  |
|   |          | 53.34 [2.100] | 55.88 [2.200]  | 22 | 12         | 2-534237-0  |
|   |          | 50.80 [2.000] | 53.34 [2.100]  | 21 | 12         | 1-534237-9  |
|   |          | 48.26 [1.900] | 50.80 [2.000]  | 20 | 12         | 1-534237-8  |
|   |          | 45.72 [1.800] | 48.26 [1.900]  | 19 | 12         | 1-534237-7  |
|   |          | 43.18 [1.700] | 45.72 [1.800]  | 18 | 12         | 1-534237-6  |
|   |          | 40.64 [1.600] | 43.18 [1.700]  | 17 | 12         | 1-534237-5  |
|   |          | 38.10 [1.500] | 40.64 [1.600]  | 16 | 12         | 1-534237-4  |
|   |          | 35.56 [1.400] | 38.10 [1.500]  | 15 | 12         | 1-534237-3  |
|   |          | 33.02 [1.300] | 35.56 [1.400]  | 14 | 12         | 1-534237-2  |
|   |          | 30.48 [1.200] | 33.02 [1.300]  | 13 | 12         | 1-534237-1  |
|   |          | 27.94 [1.100] | 30.48 [1.200]  | 12 | 12         | 1-534237-0  |
|   |          | 25.40 [1.000] | 27.94 [1.100]  | 11 | 12         | 534237-9    |
|   |          | 22.86 [.900]  | 25.40 [1.000]  | 10 | 12         | 534237-8    |
|   |          | 20.32 [.800]  | 22.86 [.900]   | 9  | 12         | 534237-7    |
|   |          | 17.78 [.700]  | 20.32 [.800]   | 8  | 12         | 534237-6    |
|   |          | 15.24 [.600]  | 17.78 [.700]   | 7  | 12         | 534237-5    |
|   |          | 12.70 [.500]  | 15.24 [.600]   | 6  | 12         | 534237-4    |
|   |          | 10.16 [.400]  | 12.70 [.500]   | 5  | 12         | 534237-3    |
|   |          | 7.62 [.300]   | 10.16 [.400]   | 4  | 12         | 534237-2    |
|   |          | 5.08 [.200]   | 7.62 [.300]    | 3  | 12         | 534237-1    |
|   |          |               | B              | A  | NO OF POSN | PART NUMBER |

- 1 HOUSING: FLAME RETARDANT, GLASS FILLED, POLYESTER, COLOR: BLACK. CONTACT: PHOSPHOR BRONZE
- 2 CONTACT: DUPLEX PLATED 0.76µm[.000030] GOLD IN CONTACT AREA, 3.81-7.62µm[.000150-.000300] BRIGHT TIN-LEAD ON LEADS ALL OVER 1.27µm[.000050] MIN NICKEL
- 3 THESE DIMENSIONS PERTAIN TO CAVITY CENTERLINES ONLY - NOT TO CONTACT LOCATIONS
- 4 PART NUMBER AND DATE CODE MARKED IN APPROXIMATE LOCATION SHOWN, EITHER SIDE.
- 5 TOLERANCE IS NON-CUMULATIVE.
- 6 2 POSITION DATE CODE IS MARKED OPPOSITE SIDE OF TE CONNECTIVITY LOGO.
- 7 POINT-OF-MEASUREMENT DIMENSION FOR PLATING THICKNESS (INSIDE CONTACT BEAM).
- 8 POINT-OF-CONTACT DIMENSION.
- 9 NO PART NUMBER MARKING REQUIRED FOR THIS PART.
- 10 TE CONNECTIVITY LOGO AND CSA LOGO ARE MOLDED INTO HOUSING, THIS LOCATION.
- 11 CONTACT: DUPLEX PLATED 0.76µm[.000030] GOLD IN CONTACT AREA, 3.81-7.62µm[.000150-.000300] MATTE TIN ON LEADS ALL OVER 1.27µm[.000050] MIN NICKEL
- 12 ROHS 2002/95/EC COMPLIANT

THIS DRAWING IS A CONTROLLED DOCUMENT.

|                         |  |                       |                         |                  |  |
|-------------------------|--|-----------------------|-------------------------|------------------|--|
| DIMENSIONS: mm [INCHES] | TOLERANCES UNLESS OTHERWISE SPECIFIED: | DIN M. BINNER OSNOV02 | APVD J. JOHNSON OSNOV02 | NAME             | RECP.T. ASSY, MOD IV, SINGLE ROW, .100CL, VERTICAL BOARD MOUNT, CLOSED, TOP ENTRY, SHORT PNT. OF CONTACT |
|                         | 0. PLC ± -                             | OSNOV02               | OSNOV02                 | SIZE             | A1   |
|                         | 1. PLC ± .025[.010]                    | OSNOV02               | OSNOV02                 | SCALE            | 4:1  |
|                         | 2. PLC ± .013[.005]                    | OSNOV02               | OSNOV02                 | SHEET            | 1 of 1   |
|                         | 3. PLC ± .013[.005]                    | OSNOV02               | OSNOV02                 | REV              | R5   |
|                         | 4. PLC ± -                             | OSNOV02               | OSNOV02                 |                  |  |
|                         | ANGLES ± -                             | OSNOV02               | OSNOV02                 |                  |  |
| MATERIAL                | FINISH                                 | WEIGHT                | SEE TABLE               | CUSTOMER DRAWING |  |

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