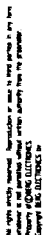


[illegible]

B

- C

form no. 7530-001-104

For all other products, please refer to the "BERG" logo in the top right corner of the drawing. The "BERG" logo is a registered trademark of BERG ELECTRONICS.

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All other products, please refer to the "BERG" logo in the top right corner of the drawing. The "BERG" logo is a registered trademark of BERG ELECTRONICS.

| PRODUCT NUMBER | NBR OF POS | DIM "J" | DIM "K" |
|----------------|------------|---------|---------|
| 76316-X02(C)   | 2x02       | (2.54)  | (5.08)  |
| 76316-X03(C)   | 2x03       | (5.08)  | (7.62)  |
| 76316-X04(C)   | 2x04       | (7.62)  | (10.16) |
| 76316-X05(C)   | 2x05       | (10.16) | (12.70) |
| 76316-X06(C)   | 2x06       | (12.70) | (15.24) |
| 76316-X07(C)   | 2x07       | (15.24) | (17.78) |
| 76316-X08(C)   | 2x08       | (17.78) | (20.32) |
| 76316-X09(C)   | 2x09       | (20.32) | (22.86) |
| 76316-X10(C)   | 2x10       | (22.86) | (25.40) |
| 76316-X11(C)   | 2x11       | (25.40) | (27.94) |
| 76316-X12(C)   | 2x12       | (27.94) | (30.48) |
| 76316-X13(C)   | 2x13       | (30.48) | (33.02) |
| 76316-X14(C)   | 2x14       | (33.02) | (35.56) |
| 76316-X15(C)   | 2x15       | (35.56) | (38.10) |
| 76316-X16(C)   | 2x16       | (38.10) | (40.64) |
| 76316-X17(C)   | 2x17       | (40.64) | (43.18) |
| 76316-X18(C)   | 2x18       | (43.18) | (45.72) |
| 76316-X19(C)   | 2x19       | (45.72) | (48.26) |
| 76316-X20(C)   | 2x20       | (48.26) | (50.80) |
| 76316-X21(C)   | 2x21       | (50.80) | (53.34) |
| 76316-X22(C)   | 2x22       | (53.34) | (55.88) |
| 76316-X23(C)   | 2x23       | (55.88) | (58.42) |
| 76316-X24(C)   | 2x24       | (58.42) | (60.96) |
| 76316-X25(C)   | 2x25       | (60.96) | (63.50) |

| PRODUCT NUMBER | NBR OF POS | DIM "J"  | DIM "K"  |
|----------------|------------|----------|----------|
| 76316-X26(C)   | 2x26       | (63.50)  | (66.04)  |
| 76316-X27(C)   | 2x27       | (66.04)  | (68.58)  |
| 76316-X28(C)   | 2x28       | (68.58)  | (71.12)  |
| 76316-X29(C)   | 2x29       | (71.12)  | (73.66)  |
| 76316-X30(C)   | 2x30       | (73.66)  | (76.20)  |
| 76316-X31(C)   | 2x31       | (76.20)  | (78.74)  |
| 76316-X32(C)   | 2x32       | (78.74)  | (81.28)  |
| 76316-X33(C)   | 2x33       | (81.28)  | (83.82)  |
| 76316-X34(C)   | 2x34       | (83.82)  | (86.36)  |
| 76316-X35(C)   | 2x35       | (86.36)  | (88.90)  |
| 76316-X36(C)   | 2x36       | (88.90)  | (91.44)  |
| 76316-X37(C)   | 2x37       | (91.44)  | (93.98)  |
| 76316-X38(C)   | 2x38       | (93.98)  | (96.52)  |
| 76316-X39(C)   | 2x39       | (96.52)  | (99.06)  |
| 76316-X40(C)   | 2x40       | (99.06)  | (101.60) |
| 76316-X41(C)   | 2x41       | (101.60) | (104.14) |
| 76316-X42(C)   | 2x42       | (104.14) | (106.68) |
| 76316-X43(C)   | 2x43       | (106.68) | (109.22) |
| 76316-X44(C)   | 2x44       | (109.22) | (111.76) |
| 76316-X45(C)   | 2x45       | (111.76) | (114.30) |
| 76316-X46(C)   | 2x46       | (114.30) | (116.84) |
| 76316-X47(C)   | 2x47       | (116.84) | (119.38) |
| 76316-X48(C)   | 2x48       | (119.38) | (121.92) |
| 76316-X49(C)   | 2x49       | (121.92) | (124.46) |
| 76316-X50(C)   | 2x50       | (124.46) | (127.00) |

|                |                                   |                            |
|----------------|-----------------------------------|----------------------------|
| 76316-9XX(C)   | 5µm Sn/Pb                         | 1.25µm Sn/Pb               |
| PLATING CODE X | PLATING THICKNESS IN CONTACT AREA | PRE-PLTEAD FLASH THICKNESS |

|                         |                |     |          |                                       |             |          |  |               |                        |                            |  |
|-------------------------|----------------|-----|----------|---------------------------------------|-------------|----------|--|---------------|------------------------|----------------------------|--|
| mat'l code<br>SEE TABLE |                |     |          | tolerances unless otherwise specified |             |          |  | CUSTOMER COPY |                        | <b>BERG</b><br>ELECTRONICS |  |
| lir                     | ecr no         | dr  | date     | linear                                |             |          |  | projection    | title<br>V. C. C.      |                            |  |
| B                       | F80325         | DLE | 98.05.07 |                                       |             |          |  |               | DOUBLE ROW .100x.100   |                            |  |
|                         |                |     |          | angles                                |             |          |  |               | product family BERGCON |                            |  |
|                         |                |     |          | dr                                    | DLE         | 98.05.07 |  | mm            | code 213               |                            |  |
|                         |                |     |          | engr                                  | AESCHBACHER | 98.05.07 |  |               | size dwg no            |                            |  |
|                         |                |     |          | chr                                   | AESCHBACHER | 98.05.07 |  | scale         | sheet                  |                            |  |
|                         |                |     |          | appd                                  | NIZZI       | 98.05.07 |  | N/A           | 2 of 2                 |                            |  |
| sheet index             | revision sheet |     |          |                                       |             |          |  |               |                        |                            |  |