

NOTE 3

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| Р         | RODUCT No.                                       | CONTACT PLA            | TING       | HSG COLOR |        | PI     | RODUCT No.   | LEAD FREE CON        | TACT PLATING       | HSG COLOR |
|-----------|--|------------------------|------------|-----------|--------|--------|--------------|----------------------|--------------------|-----------|
| 68        | 8786-102   | 15u"/.38u Au OVER 50u' | '/1.27u Ni | BLACK     |        | 68     | 3786-102LF   | 15u"/.38u Au OVER 5  | 60u"/1.27u Ni      | BLACK     |
|           | -202   | 30u"/.76u Au OVER 50u' | "/1.27u Ni | BLACK     |        | ,      | -202LF       | 30u"/.76u Au OVER 5  | 50u"/1.27u Ni      | BLACK     |
|           | -302   | 100u"/2.54u Sn/Pb      |            | BLACK     |        |        | -302LF       | 100u"/2.54u Sn       |                    | BLACK     |
|           | -402 —   | Au FLASH OVER 50u"/1.  | BLACK      | OBSOLE    |        | -103LF | 15u"/.38u Au | BLUE                 |                    |           |
|           | -103   | 15u"/.38u Au           | BLUE       |           |        | -203LF | 30u"/.76u Au |                      | BLUE               |           |
|           | -203   | 30u"/.76u Au           |            | BLUE      |        |        | -303LF       | 100u"/2.54u Sn       |                    | BLUE      |
|           | -303   | 100u"/2.54u Sn/Pb      |            | BLUE      |        | ,      | -802LF       | SAME AS -202LF EXCER | PT ADD SPECIAL MIL | MARKING   |
|           | -403 —   | Au FLASH OVER 50u"/1   | .27u Ni    | BLUE      | OBSOLE | 68     | 3786-204LF   | 30u"/.76u Au OVER 5  | 50u"/1.27u Ni      | YELLOW    |
|           | -802 SAME AS -202 EXCEPT ADD SPECIAL MIL MARKING |                        |            |           | NOTE 3 | 68     | 3786-304LF   | 100u"/2.54u Sn       |                    | YELLOW    |
| 68        | 8786-204   | 30u"/.76u Au OVER 50u' | "/1.27u Ni | YELLOW    |        |        |              |                      |                    |           |
| 68786-304 |  | 100u"/2.54u Sn/Pb      | YELLOW     |           |        |        |              |                      |                    |           |
|           |  |                        |            |           | _      |        |              |                      |                    |           |

## NOTES:

- (1) MATERIAL: POLYESTER, FLAME RETARDANT PER UL-94-V0 .
- 2. RECOMMENDED APPLICATION DATA:
  - A. ALL MATING PINS TO BE .025/.64 SQ ON TRUE CENTERS OF GIVEN TERMINAL SPACING WITHIN .015/.38 DIA .
  - B. SUGGESTED MATING PIN LENGTH .160/4.06 MIN .
- PRODUCT NUMBER 68786-802 TO BE MARKED "FCI", CAGE 22526, DESC XXXXX-XX (NO. TO BE ASSIGNED) AND DATE ON PACKAGING LABEL.
- (4.) PART NUMBER WITH "LF" SUFFIX AT THE END ARE LEAD FREE OPTION.
- 5. IF "LF" P/N THE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- 6. THIS PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.

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| mat  | .'l. code |             |      |        |            |        |       |          |                                    | STON   |       |       |        | 4    |            |      |          |           |           |    |
|------|-----------|-------------|------|--------|------------|--------|-------|----------|------------------------------------|--------|-------|-------|--------|------|------------|------|----------|-----------|-----------|----|
| ltr  | ecn no    | dr          | date |        | .XX        | ±.0    | 1/0   | 3        |                                    | COPY   |       |       | F      | CI   |            |      | www.     | fcicor    | nect.c    | om |
| L    |           |             |      | linear | .XXX       | ±.00   | 05/0  | .13      | proje                              | ection |       | title | ,      | _    | 0.14       | , –  |          |           | _         |    |
|      |           |             |      | linear | 0020/0.051 |        |       |          | 1x2 LOW PROFILE<br>JUMPER ASSEMBLY |        |       |       |        |      |            |      |          |           |           |    |
|      |           |             |      | angle  | S          | О, Т   | =2°   |          | 9                                  |        | /     |       |        |      | <u>'ER</u> | AS   | <u> </u> | <u>ME</u> | <u>LY</u> |    |
|      |           |             |      | dr     | R.EB       | Y      | 10/7  | 7/87     | INC                                | CH/N   |       |       | ıct fa |      | ال         | JMP  | ER       |           | code      | 9  |
|      |           | e           |      | engr   | M.HAH      | M.HAHN |       | 10/07/87 |                                    |        |       | size  | dwg no |      |            |      |          |           | 213       |    |
|      |           |             |      | Inear  | 10/0       | 7/87   | scale |          |                                    | Α      | 68786 |       |        |      |            | shee | sheet    |           |           |    |
|      |           | арра м.нанм |      | łN     | 10/07/87   |        | 1:1   |          | Η                                  |        |       | 0/00  |        |      |            | 2 0  | of 2     |           |           |    |
| she  | et rev    | vision      |      |        |            |        |       |          |                                    |        |       |       |        |      |            |      |          |           |           |    |
| inde | x sh      | eet         |      |        |            |        |       |          |                                    |        |       |       |        |      |            |      |          |           |           |    |
|      |           |             |      |        |            |        |       |          | 3                                  |        |       |       |        | cage | code       |      |          |           |           | 4  |

PDM: Rev:L

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