

| I   |                   |         |       | 2     |         |       |       |          | 3              |          | 4                        |                                |
|-----|-------------------|---------|-------|-------|---------|-------|-------|----------|----------------|----------|--------------------------|--------------------------------|
|     | PRODUCT NO.       | POS     | DIM X | DIM Y | DIM A   | DIM B | DIM W | POL. POS | PLATING        | MATERIAL | TUBE PACK'G<br>AVAILABLE | TUBE W CAP<br>PACK'G AVAILABLE |
| A - | 69057-001 NOTE 12 | 2 X 4   | 6     | 8     | 5.5     | 2.0   | 2.1   | -        | 0.38µm MIN Au  | BEIGE    | YES                      | -                              |
|     | -002 NOTE 13      | 2 X I 4 | 26    | 28    | 2.6     | 10.9  | 2.4   | -        | 0.38µm MIN GXT | BLACK    | YES                      | -                              |
|     | -003 NOTE 13      | 2 X 2 0 | 38    | 40    | 2.6     | 10.9  | 2.4   | -        | 0.38µm MIN GXT | BLACK    | YES                      | -                              |
|     | -004 NOTE 13      | 2 X I 4 | 26    | 28    | 4.0     | 4.0   | 2.4   | -        | 0.38µm MIN GXT | BLACK    | YES                      | -                              |
|     | -005 NOTE 13      | 2 X 2 5 | 48    | 50    | 4.0     | 4.0   | 2.4   | -        | 0.38µm MIN GXT | BLACK    | YES                      | -                              |
| В   | -006 NOTE 13      | 2 X 2   | 2     | 4     | 3.7     | 2.0   | 2.1   | -        | 0.38µm MIN GXT | BLACK    | YES                      | YES                            |
|     | -007 NOTE 13      | 2 X 4   | 6     | 8     | 3.7     | 7.0   | 2.1   | -        | 0.38µm MIN GXT | BLACK    | YES                      | YES                            |
|     | -008 NOTE 12      | 2 X I O | 18    | 20    | 4.0     | 5.5   | 2.0   | -        | 0.38µm MIN GXT | BEIGE    | YES                      | YES                            |
|     | -009 NOTE 13      | 2 X 6   | 10    | 12    | 2.8     | 1.0   | 2.0   | -        | 0.38µm MIN GXT | BLACK    | YES                      | -                              |
|     | -010 NOTE 13      | 2 X 2   | 2     | 4     | 4.3     | 6.0   | 2.1   | -        | 0.38µm MIN GXT | BLACK    | YES                      | YES                            |
|     | -OII NOTE 13      | 2 X 2   | 2     | 4     | 5.3+0.2 | 2.0   | 2.1   | -        | 0.38µm MIN Au  | BLACK    | YES                      | YES                            |
|     | -012 NOTE 13      | 2 X 2   | 2     | 4     | 5.3+0.2 | 2.0   | 2.1   | -        | 0.76µm MIN Au  | BLACK    | YES                      | YES                            |
|     | -013 NOTE 13      | 2 X 2 2 | 42    | 4 4   | 3.2     | 4.1   | 2.0   | -        | 0.76µm MIN Au  | BLACK    | YES                      | YES                            |
|     | -014 NOTE 13      | 2 X 7   | 12    | 4     | 3.7     | 2.0   | 2.1   | -        | 0.76µm MIN Au  | BLACK    | YES                      | YES                            |
|     |                   |         |       |       |         |       |       |          |                |          |                          |                                |

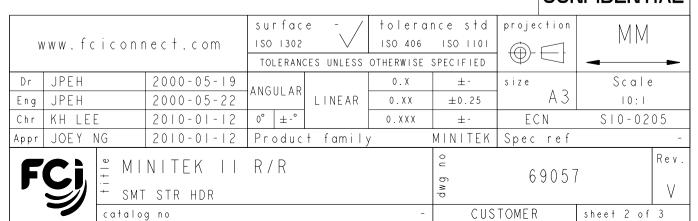
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PDM: Rev:V

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REV F - 2006-04-17

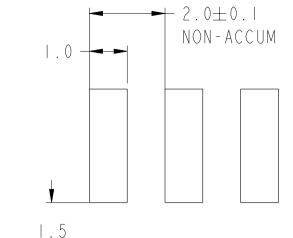
STATUS Released Printed: Oct 12, 2010

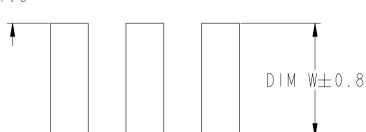
BODY: GLASS FILLED PCT UL 94V-0 (REFER TO TABLE FOR COLOR) PIN: PHOSPHOR BRONZE

- 2. TOLERANCE UNLESS OTHERWISE NOTED  $\pm 0.25$
- $D \mid M \mid .0+0.15$  FOR MOLDED SIDE(S) ONLY. IF SIDE(S) ARE BROKEN, DIM 1.5 MAX APPLIES.
- RECESS APPLIES TO MOLDED SIDE(S) ONLY.
- POLARISATION BY OMISSION OF PIN. POSITION REFER TO TABLE.
- 6. STANDARD PACKAGING IN PLASTIC BAG.
- 7. P/N 69057-XXXTC TO BE PACKED IN TUBE WITH PICK-UP CAP INSTALLED IN THE CENTRE OF THE PRODUCT. SEE FIG. I. REFER TO TABLE FOR AVAILABILITY.
- 8. P/N 69057-XXXT TO BE PACKED IN TUBE. REFER TO TABLE FOR AVAILABILITY.
- P/N 69057-XXXTR TO BE PACKED WITH TAP AND REEL (OPTIONAL: PICK-UP CAP). FCI MUST BE CONTACTED FOR AVAILABILITY IN SIZE REQUESTED.
- IO. FOR 2X2 POSITION, REFER TO PICK-UP CAP ORIENTATION IN FIG. 2.
- II. PRODUCT DESCRIPTION CODE: XXXXX - XXXLF

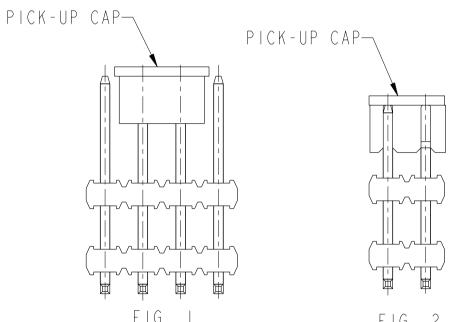
T---LEAD FREE. SEE NOTE 14 — EXTENSION NUMBER -BASE NUMBER

- THE HOUSING WILL WITHSTAND EXPOSURE TO 250°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
- THE HOUSING WILL WITHSTAND EXPOSURE TO 255°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
- 14. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- ∠V 15. A ∠V SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.





RECOMMENDED PAD LAYOUT



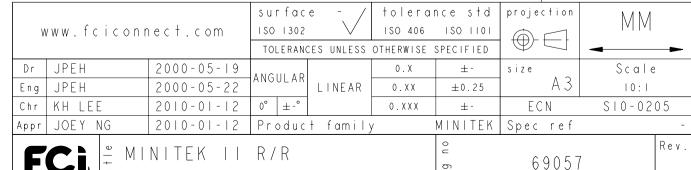
FOR 2X3 POS & ABOVE SCALE 5:1

SMT STR HDR

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FIG. 2 FOR 2X2 POS SCALE 5:1

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sheet 3 of 3

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