

| <u> </u> | 10                                     | 9 | 8                           | 7                               |                            | 6   |                             | 5   |   | 4   |  | З  |              | 2            |  | 1                   | (                        |
|----------|--|---|-----------------------------|---------------------------------|----------------------------|---|-----------------------------|---|---|---|--|--|--------------|--------------|--|---------------------|--------------------------|
| F        |  |   |                             |                                 |                            |   |                             |   |   |   |  |  |              |              |  |                     | F                        |
| E        |  |   |                             |                                 |                            |   |                             |   |   |   |  |  |              |              |  |                     | E                        |
| D        |  |   | ENG <b>.</b><br>AE- 3003    | No <b>.</b><br><sup>3-</sup> NA | DR FULL<br>PLAT            | 1NG<br>2) (   | DIM.<br>11.94)/             | <b>C</b><br>.470  | D IM.<br>(19.05)                          | <b>. D</b><br>/.750   | SHT.   | No .<br>3  |              |              |  |                     | C                        |
| с        |  |   | AE- 3003<br>AE- 3003<br>FOF | S-N/                            | ( 222<br>( 222<br>/ERSIONS | 2) (  | 16.69)/<br>13.51)/<br>SHEET | .532  | (23.80)<br>(20.32)                        |   |  | 3  |              |              |  |                     | c                        |
| В        |  |   |                             |                                 |                            | 12/06/08<br>12/07/18<br>12/07/25  | QUALITY (<br>SYMBOLS (      | JENERAL<br>UNLESS   | TOLERANC                                  | TES   | DIMENSION S  |  | SCALE<br>1:1 | DESIGN UNITS | ©⊂] <sup>™</sup>                           | HIRD AN<br>PROJECTI | NGLE                     |
| A        |  |   |                             |                                 | SEE SHEET 1                | APPR:FSMITH 2012/<br>CHYCD:MRIPER 2012/<br>CHYCD:MRIPER 2012/<br>APPR:FSMITH 2012/<br>Rev DESCRIPTION | F=0 4                       | PLACES ±<br>PLACES ±<br>PLACES ±<br>PLACE ±<br>PLACE ±<br>ANG<br>AFT WHE<br>MUS | mm IN    ±    ± .0'   0.25 ± .0'   0.35 ± | 10 CHECKE<br>14 BMAGU<br>- APPROV<br>FSMIT<br>• MATERI,<br>ABLE S<br>SIZE | ES<br>d by<br>lire<br>wed by<br>H<br>al no.<br>EE CH<br>This dra | 02/11/22<br>DATE<br>02/11/22<br>DATE<br>2010/12/06<br>JART | INS INFOR    | ROL<br>MC    | 200 VER<br>ASSEM<br>JND PIN<br>DEX<br>3-N* | RTICAL<br>BLY       | EET NO.<br>OF 4<br>10LEX |
|          | tb_frame_B_P_AM_T<br>Rev. G 2012/01/11 | 9 | 8                           | 7                               |                            | 511 [문]<br>6  |                             | 5   |   | <br>4   |  | 3  |              | 2 2          |  | 1 1                 |                          |

|   |                                       | 10                     | 9                  | I                           |                 | 8                |                | 7            | 6  |          | 5                     |                                 | 4                        | 3                                |          | 2                         |               | 1                      |           |
|---|---------------------------------------|------------------------|--------------------|-----------------------------|-----------------|------------------|----------------|--------------|--|----------|-----------------------|---------------------------------|--------------------------|----------------------------------|----------|---------------------------|---------------|------------------------|-----------|
|   | ENG.                                  | NO.                    | AE-3003-NA         |                             |                 | AE - 3003-NB     |                |              | AE - 3003 - N I  |          |                       |                                 |                          |                                  |          |                           |               |                        |           |
|   | DIMN. "C" (11.94 ±0.51)<br>.470 ±.020 |                        |                    | (/6.69 ±0.5/)<br>.657 ±.020 |                 |                  | (13.51 ± 0.51) |              |  |          |                       |                                 |                          |                                  |          |                           |               |                        |           |
| F | DIMN. "D" (19.05) / .750              |                        |                    |                             |                 |                  | 80)/.9         |              | .532 ±.020<br>(20.32) / .800   |          |                       |                                 |                          |                                  |          |                           |               |                        | F         |
|   | DIMN.                                 | " E"                   | (3.94)             |                             | (3.94) /.155    |                  |                | (3.63) /.143 |  |          |                       |                                 |                          |                                  |          |                           |               |                        |           |
|   | DIMN.                                 | " F"                   | (1.02)             |                             | (1.02)/.040     |                  |                | (1.02)/.040  |  |          |                       |                                 |                          |                                  |          |                           |               |                        |           |
|   | DIMN.                                 | " G"                   | (1.02) / .040      |                             |                 | (1.02)/.040      |                |              | (1.02)/.040  |          |                       |                                 |                          |                                  |          |                           |               |                        |           |
| E | BLAT INC                              |                        | (222)              |                             |                 | (222)            |                |              | (222)  |          |                       |                                 |                          |                                  |          |                           |               |                        | E         |
|   |                                       |                        | PART NO.           | ENG                         | NO.             | PART NO          | • El           | NG NO.       | PART NO.   | ENG      | NO.                   |                                 |                          |                                  |          |                           |               |                        |           |
|   |                                       | 2                      | 10-08-1021         |                             |                 | 10-08-102        |                |              | 10-08-1029   |          |                       |                                 |                          |                                  |          |                           |               |                        |           |
|   | ω                                     | 3                      | <b>↓</b> -1031     | ▲                           | - 3A            | <b>▲</b> -103    |                | - 3B         | <b>↓</b> - 1039  | 4        | - 3I                  |                                 |                          |                                  |          |                           |               |                        |           |
|   | 175                                   | 4                      | - 1041             |                             | -4A             | - 104            |                | -4B          | - 1049   |          | -4I                   |                                 |                          |                                  |          |                           |               |                        |           |
|   | C IRCU                                | 5                      | - 1051             |                             | - 5A            | - 105            |                | - 5B         | - 1059   |          | -5I                   |                                 |                          |                                  |          |                           |               |                        |           |
| D | 15                                    | 6<br>7                 | - 1061<br>- 1071   |                             | -6A<br>-7A      | - 100            |                | - 6B<br>- 7B | - 1069<br>- 1079   |          | -6I<br>-7I            |                                 |                          |                                  |          |                           |               |                        | D         |
|   |                                       | 8                      | - 1081             |                             | - 8A            | - 10             |                | - 8B         | - 1089   |          | -81                   |                                 |                          |                                  |          |                           |               |                        |           |
|   | 0F                                    | 9                      | - 1091             |                             | -9A             | - 109            |                | -9B          | - 1099   |          | -9I                   |                                 |                          |                                  |          |                           |               |                        |           |
|   | 0                                     | 10                     | - 1101             |                             | - 10A           | - / / (          |                | - I OB       |  |          | - 10I                 |                                 |                          |                                  |          |                           |               |                        |           |
|   |                                       | 11                     | ▼ -////            | •                           | - / / A         | <b>V</b> - / / . |                | - I I B      |  | V        | -//I                  |                                 |                          |                                  |          |                           |               |                        |           |
|   |                                       | 12                     | 10-08-1121         | AE - 300                    | 03- <i>12</i> A | 10-08-112        | 2 AE           | 3003-12B     | 10-08-1129   |          | 03- <i>12I</i>        |                                 |                          |                                  |          |                           |               |                        |           |
|   |                                       |                        |                    |                             |                 |                  |                |              |  |          |                       |                                 |                          |                                  |          |                           |               |                        |           |
| C |                                       |                        |                    |                             |                 |                  |                |              |  |          |                       |                                 |                          |                                  |          |                           |               |                        | C         |
|   |                                       |                        |                    |                             |                 |                  |                |              |  |          |                       |                                 |                          |                                  |          |                           |               |                        |           |
|   |                                       |                        |                    |                             |                 |                  |                |              |  |          |                       |                                 |                          |                                  |          |                           |               |                        |           |
|   |                                       |                        |                    |                             |                 |                  |                |              |  |          |                       |                                 |                          |                                  |          |                           |               |                        |           |
|   |                                       |                        |                    |                             |                 |                  |                |              |  |          |                       |                                 |                          |                                  |          |                           |               |                        |           |
|   |                                       |                        |                    |                             |                 |                  |                |              |  |          |                       |                                 |                          |                                  |          |                           |               |                        |           |
|   |                                       |                        |                    |                             |                 |                  |                |              |  |          |                       |                                 |                          |                                  |          |                           |               |                        |           |
| в |                                       |                        |                    |                             |                 |                  |                |              |  |          |                       |                                 |                          |                                  |          |                           |               |                        | В         |
|   |                                       |                        |                    |                             |                 |                  |                | Γ            | 0 52 98  | UALITY   | GENERAL               | TOLERAN                         |                          | NSION STYLE                      | SCALE    | DESIGN UNITS              | 6-            | 1 THIRD AN             | GLE       |
|   |                                       |                        |                    |                             |                 |                  |                |              | З<br>12/06/<br>12/07/<br>12/07/  |          |                       | SPECIFIED)                      |                          | MM/IN<br>DATE                    | 1:1      | METRIC                    | $ \odot <$    | THIRD AND<br>PROJECTIO | <u>NC</u> |
|   |                                       |                        |                    |                             |                 |                  |                |              |  | ह्र∕=0 द | PLACES ±              |                                 | CH DRAWN BY<br>- DBYRNES | 02/11/22                         |          | KK (5.08)/.               |               |                        |           |
|   |                                       |                        |                    |                             |                 |                  |                |              |  | <u> </u> | PLACES ±              | ±.0'                            | 10 CHECKED BY            | Y DATE                           |          | HEADER                    |               |                        |           |
|   |                                       |                        |                    |                             |                 |                  |                |              |  |          | PLACES ±<br>1 PLACE ± |                                 |                          |                                  | 4        |                           | <u>IND PI</u> |                        |           |
| A |                                       |                        |                    |                             |                 |                  |                |              | 7 <b>a b b c c c c c c c c c c</b>   | ⊊∕=0 ∏   | ) PLACE ±             | ±                               | FSMITH                   | 2010/12/06                       |          | mo                        | )e)           | ζ                      | A         |
|   |                                       |                        |                    |                             |                 |                  |                |              | NON  | ř F      |                       |                                 |                          |                                  | DOCUMENT | SDAE-300                  |               | SHEE                   | ET NO.    |
|   |                                       |                        |                    |                             |                 |                  |                |              | SEE SHEET<br>JEC NO: UCP2013<br>DRWN:MMSTR0H<br>CPYK.D:MK IPPER<br>APPR:F5M1TH<br>DESCRI |          | MUS                   | ULAR ±<br>RE APPLIC<br>T REMAIN |                          | <u>E CHART</u><br>S DRAWING CONT |          | SUAE-SUU<br>DRMATION THAT |               | <u>30</u>              |           |
|   |                                       |                        | -                  |                             |                 |                  |                |              | BP1  |          | WEEHIN                | DIMENSIONS                      |                          | RPORATED AND                     |          | NOT BE USED WI            |               |                        |           |
|   | tb_trame<br>Rev. G 2                  | ≥_B_P_AM<br>2012/01/11 | _ <sup>T</sup>   9 | I                           |                 | 8                |                | 7            | 6  |          | 5                     |                                 | 4                        | 3                                |          | 2                         |               | 1                      |           |

| $\backslash$ | 10                                     | 9 | 8                       | 7  | 6   | 5   | 4  | 3   |              | 2                           |                                    | 1                    |          |
|--------------|--|---|-------------------------|--|---|---|--|---|--------------|-----------------------------|------------------------------------|----------------------|----------|
| F            |  |   |                         |  |   |   |  |   |              |                             |                                    |                      | F        |
|              |  |   |                         |  |   |   |  |   |              |                             |                                    |                      |          |
| Е            |  |   |                         |  |   |   |  |   |              |                             |                                    |                      | E        |
|              |  |   |                         |  |   |   |  |   |              |                             |                                    |                      |          |
| D            |  |   | WAFEF<br>No. OF<br>CCTS | RS WITH VOIDS<br>ENG. NO.                  | S = PART NO.  | VOID CCT.<br>LOCATION                         | FOR DIMns.<br>SEE WAFER N                    |   | 5            |                             |                                    |                      | D        |
|              |  |   | 3<br>4                  | AE-3003-3A-2<br>AE-3003-4A-2               | 38-00-5931<br>38-00-6865  | 2<br>2  | AE-3003-N                                    | A 222   |              |                             |                                    |                      |          |
|              |  |   | 4<br>6                  | AE - 3003 - 4A - 51<br>AE - 3003 - 6A - 51 | 38-00-0205<br>10-08-1067  | 2,3<br>2,4,5                                  | _  |   |              |                             |                                    |                      |          |
| с            |  |   | 9<br>10                 | AE - 3003-9A-2<br>AE - 3003- 10A-2         | 10-08-1098<br>10-08-1108  | 2<br>2  |  | , v   |              |                             |                                    |                      | c        |
|              |  |   | 12                      | AE-3003-12A-51                             | 10-08-1128  | 4,7   | AE- 3003-N                                   | VA 222  |              |                             |                                    |                      |          |
|              |  |   |                         |  |   |   |  |   |              |                             |                                    |                      |          |
| в            |  |   |                         |  |   |   |  |   |              |                             |                                    |                      | в        |
|              |  |   |                         |  | -0223<br>2012/06/08<br>2012/07/18<br>2012/07/25<br>2012/07/25<br>2012/07/25 | GENERAL TO<br>(UNLESS SPE                     |  | DIMENSION STYLE<br>MM/IN<br>IN BY DATE            | SCALE<br>1:1 | DESIGN UNITS                |                                    | HIRD AND<br>ROJECTIO | JLE<br>N |
|              |  |   |                         |  |   | 4 PLACES ±<br>3 PLACES ±<br>2 PLACES ± 0.2    | <u>±</u> DBYR<br>±.010 снеск                 | NES 02/11/2<br>ED BY DATE                         | _            | KK (5.08)/<br>HEADEF<br>ROL | .200 VEF<br>R ASSEM<br>JND PIN     | RTICAL<br>BLY        |          |
| Α            |  |   |                         |  |   | 1 PLACE ± 0.3                                 | 5 ± appro<br>± FSMI                          | DVED BY DATE<br>TH 2010/12/0<br>RIAL NO.          |              | NO.                         | olex                               | SHEE                 | A T NO.  |
|              |  |   |                         |  | BP1   | ANGULA<br>DRAFT WHERE<br>MUST R<br>WITHIN DIM | TÀPPLICABLE SIZE<br>REMAIN SIZE<br>ENSIONS R | SEE CHART<br>THIS DRAWING CON<br>INCORPORATED AND | TAINS INFO   | SDAE-300<br>RMATION THAT    | 3-N*<br>IS PROPRIET<br>ITHOUT WRIT | 4 OF                 | = 4      |
|              | tb_frame_B_P_AM_T<br>Rev. G 2012/01/11 | 9 | 8                       | 7  | 6   | 5   | 4  | 3   |              | 2                           |                                    | 1                    |          |

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