

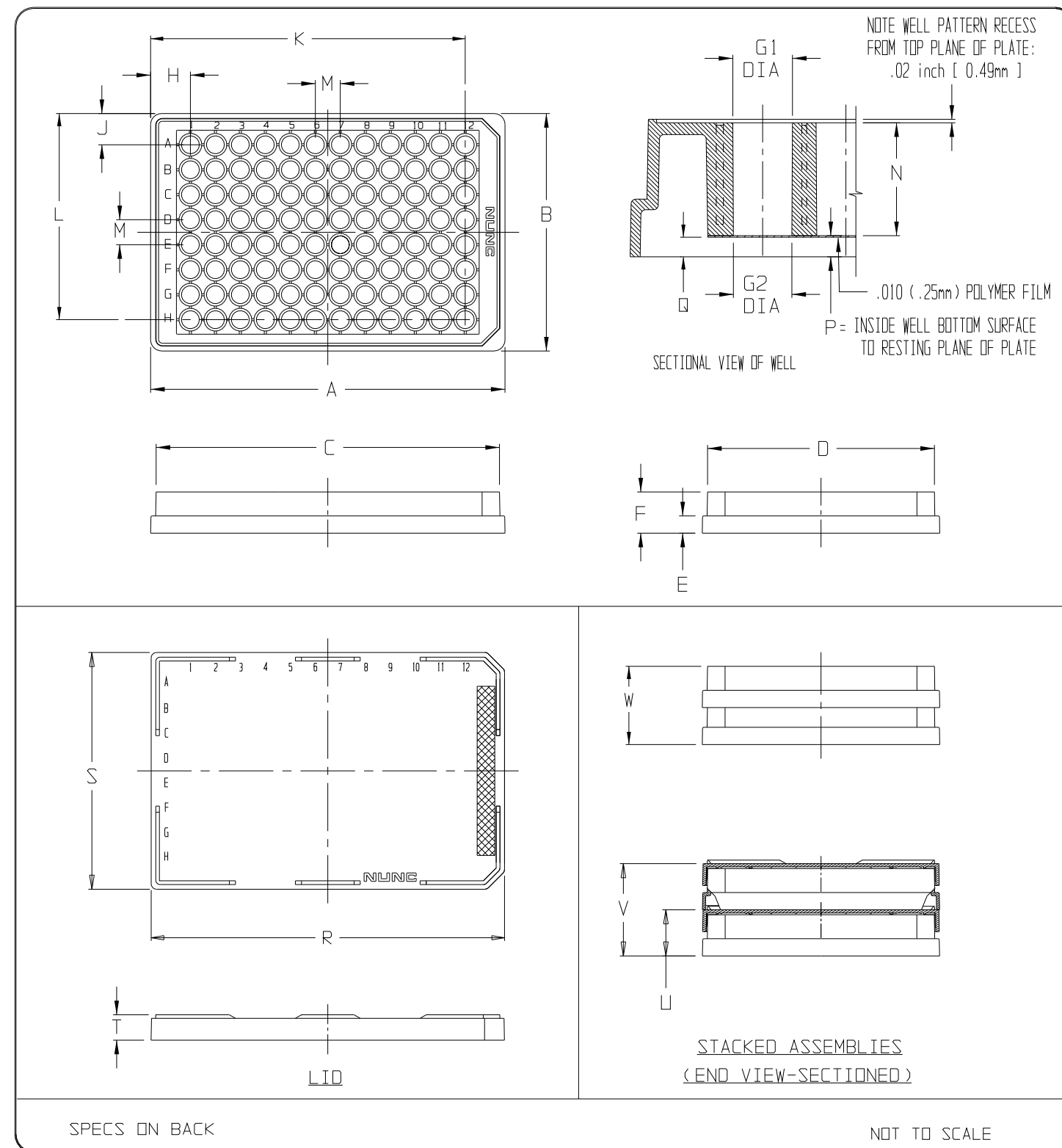
| CATALOG NUMBER | WORKING VOLUME RANGE (µL) | SEE BELOW | | RECOMMENDED |
|----------------------------------|--|-----------|--------|----------------------|
| | | INCH | MM | MICRONS |
| | | 50 - 200 | | DIMENSIONS FOR PLATE |
| | | 400 | | DEFINITION SOFTWARE |
| | | PS | | ON PLATE READERS |
| | | INCH | MM | MICRONS |
| ANSI/SBS 1-2004 | A (BASE LENGTH) | 5.030 | 127.76 | 127760 |
| ANSI/SBS 1-2004 | B (BASE WIDTH) | 3.365 | 85.47 | 85470 |
| | C (TOP LENGTH) | 4.870 | 123.7 | |
| | D (TOP WIDTH) | 3.217 | 81.7 | |
| ANSI/SBS 3-2004 MEDIUM HEIGHT | E (FLANGE HEIGHT) | 0.245 | 6.2 | |
| ANSI/SBS 2-2004 | F (OVERALL PLATE HEIGHT) | 0.585 | 14.86 | 14860 |
| | G1 (WELL DIAMETER AT TOP OF WELL) | 0.254 | 6.45 | 6450 |
| | G2 (WELL DIAMETER AT BOTTOM OF WELL) | 0.248 | 6.3 | 6300 |
| ANSI/SBS 4-2004 | H (WELL A-1 LOCATION) (X AXIS) | 0.564 | 14.32 | 14320 |
| ANSI/SBS 4-2004 | J (WELL A-1 LOCATION) (Y AXIS) | 0.443 | 11.25 | 11250 |
| | K (WELL H-12 LOCATION) (X AXIS) | 4.461 | 113.32 | 113320 |
| | L (WELL H-12 LOCATION) (Y AXIS) | 2.924 | 74.27 | 74270 |
| ANSI/SBS 4-2004 | M (WELL-TO-WELL SPACING) | 0.354 | 9.0 | 9000 |
| | N (INSIDE DEPTH OF WELL) | 0.478 | 12.1 | 12140 |
| | P (VERTICAL DISTANCE FROM INSIDE WELL BOTTOM TO RESTING PLANE) (WBE) | 0.088 | 2.2 | 2200 |
| | Q (VERTICAL DISTANCE FROM OUTSIDE WELL BOTTOM TO RESTING PLANE) | 0.078 | 1.98 | 1980 |
| | *R (LID LENGTH) | 5.01 | 127.25 | |
| | *S (LID WIDTH) | 3.36 | 85.3 | |
| | *T (OVERALL LID HEIGHT, INCLUDING STACK LUGS) | 0.36 | 9.1 | |
| | *U (HEIGHT OF A SINGLE LIDDED PLATE, EXCLUDING STACK LUGS) | 0.66 | 16.7 | |
| | *V (HEIGHT OF TWO STACKED LIDDED PLATES, EXCLUDING STACK LUGS) | 1.32 | 33.5 | |
| | *W (HEIGHT OF TWO STACKED UNLIDDED PLATES) | 1.11 | 28.2 | |

*DIM'S APPLY ONLY WHERE "WITH LID" = YES, USING NUNC LID # 235304 OR # 255983

| CATALOG NUMBER | SURFACE | COLOR | STERILE | WITH LID* | UNITS PER PACK/CASE |
|----------------|---------------|-------|---------|-----------|---------------------|
| 165305 | CELL CULTURE | BLACK | YES | YES | 10/30 |
| 165306 | CELL CULTURE | WHITE | YES | YES | 10/30 |
| 152036 | COLLAGEN I | BLACK | NO | YES | 5/20 |
| 152040 | COLLAGEN I | WHITE | NO | YES | 5/20 |
| 152028 | POLY-D-LYSINE | WHITE | NO | YES | 5/20 |
| 152037 | POLY-D-LYSINE | BLACK | NO | YES | 5/20 |
| 265301 | NON-TREATED | BLACK | NO | NO | 10/30 |
| 265302 | NON-TREATED | WHITE | NO | NO | 10/30 |

NOTES:

- ALL DIMENSIONS ARE NOMINAL AND EXPRESSED IN INCHES AND MILLIMETERS UNLESS OTHERWISE NOTED.
- DIMENSIONS SHOWN FOR PLATE DEFINITION SOFTWARE ARE RECOMMENDATIONS ONLY.
- THIS IS NOT A PRODUCTION DRAWING, BUT, IS FOR INFORMATIONAL PURPOSES ONLY AND IS SUBJECT TO CHANGE WITHOUT NOTICE.



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SCIENTIFIC

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| | | | | | |
|------|-----|-------|---------|------------|--------------|
| MADE | KDW | APP'D | GRP | PSS 1653XX | REV. 0713 |
| CK'D | PB | | 7/16/13 | | |

DESCRIPTION:
96 WELL, PS, OPTICAL BOTTOM PLATE