

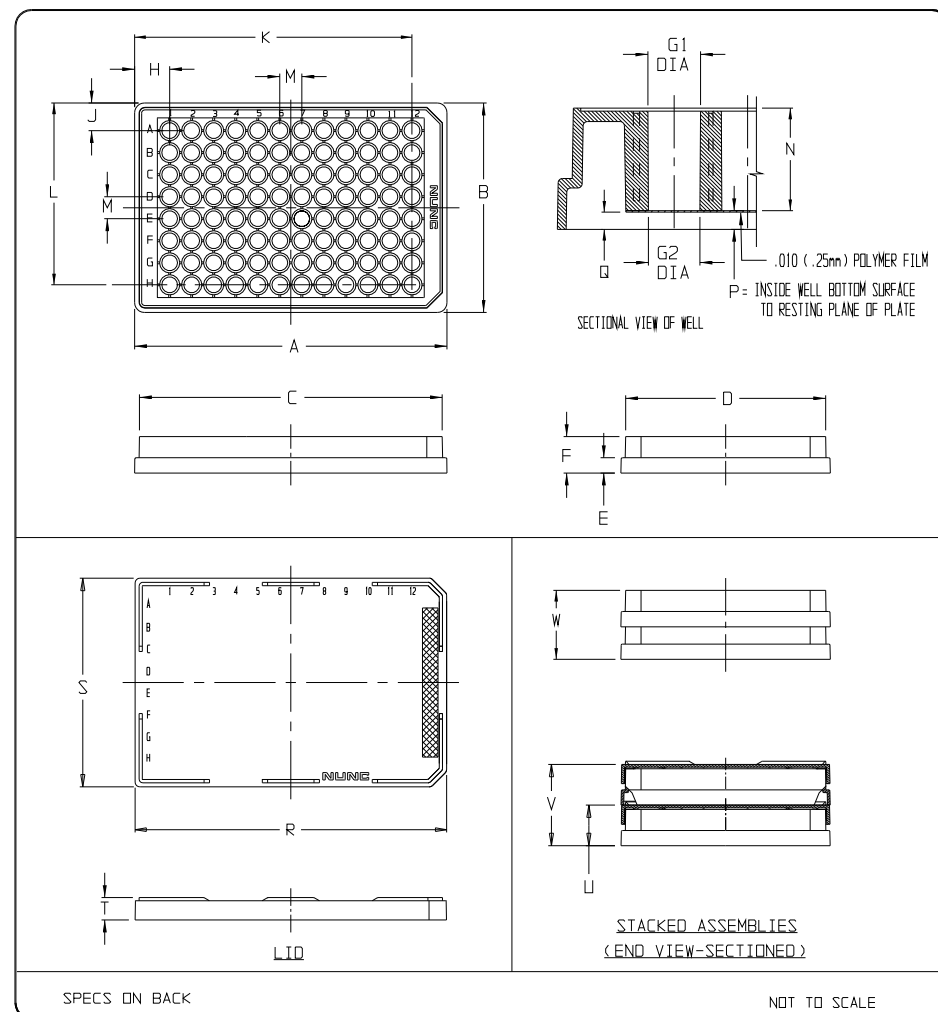
	CATALOG NUMBER	SEE BELOW		RECOMMENDED
	WORKING VOLUME RANGE (uL)	50 - 200		DIMENSIONS FOR PLATE
	MAXIMUM VOLUME (uL)	400		DEFINITION SOFTWARE
	MATERIAL	PS		ON PLATE READERS
		INCH	MM	MICRONS
ANSI/SBS 1-2004	A (BASE LENGTH)	5.030	127.76	127760
ANSI/SBS 1-2004	B (BASE WIDTH)	3.365	85.47	85470
	C (TOP LENGTH)	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.



CONFIDENTIAL

THIS PRODUCT SPECIFICATION SHEET CONTAINS CONFIDENTIAL AND/OR PROPRIETARY INFORMATION AND IS TO BE USED ONLY FOR THE EXPRESSED PURPOSES AGREED UPON BY AN AUTHORIZED OFFICER OF THERMO FISHER SCIENTIFIC.

ThermoFisher SCIENTIFIC

Thermo Fisher Scientific
75 Panorama Creek Drive
Rochester, NY 14625-2385, USA

MADE IN CHINA	APP'D	PSS 1653XX	REV. 0211
------------------	-------	------------	-----------

DESCRIPTION: 96 WELL, PS, OPTICAL BOTTOM PLATE