

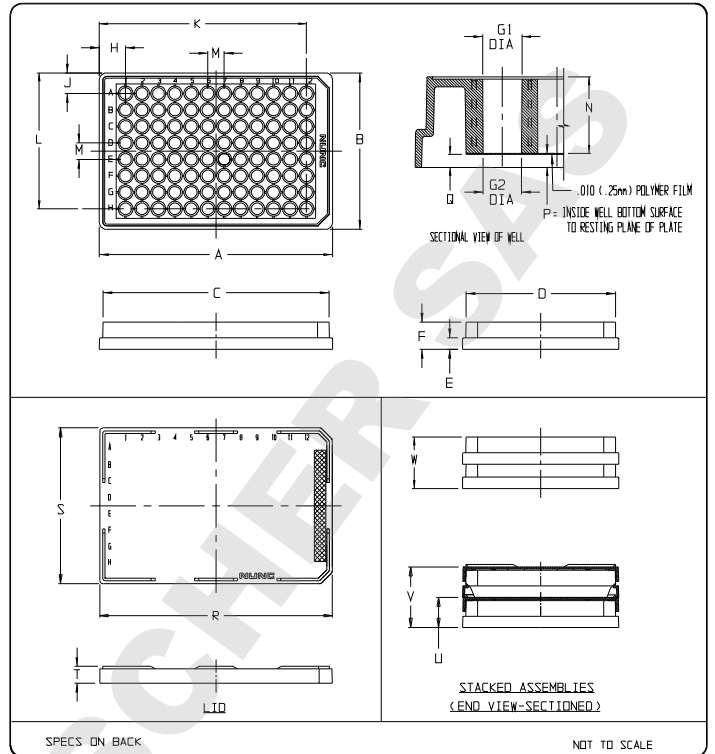
CATALOG NUMBER	SEE BELOW	RECOMMENDED	
		INCH	MM
WORKING VOLUME RANGE (uL)	50 - 200	DIMENSIONS FOR PLATE	
MAXIMUM VOLUME (uL)	400	DEFINITION SOFTWARE	
MATERIAL	PS	ON PLATE READERS	
		INCH	MM
ANSI/ISO 1-2004	A ( BASE LENGTH )	5.030	127.76
ANSI/ISO 1-2004	B ( BASE WIDTH )	3.365	85.47
	C ( TOP LENGTH )	4.870	123.7
	D ( TOP WIDTH )	3.217	81.7
ANSI/ISO 3-2004	E ( FLANGE HEIGHT )	0.245	6.2
ANSI/ISO 2-2004	F ( OVERALL PLATE HEIGHT )	0.585	14.86
	G1 ( WELL DIAMETER AT TOP OF WELL )	0.254	6.45
	G2 ( WELL DIAMETER AT BOTTOM OF WELL )	0.248	6.3
ANSI/ISO 4-2004	H ( WELL A-1 LOCATION ) ( X AXIS )	0.564	14.32
ANSI/ISO 4-2004	J ( WELL A-1 LOCATION ) ( Y AXIS )	0.443	11.25
	K ( WELL H-12 LOCATION ) ( X AXIS )	4.461	113.32
	L ( WELL H-12 LOCATION ) ( Y AXIS )	2.924	74.27
ANSI/ISO 4-2004	M ( WELL-TO-WELL SPACING )	0.354	9.0
	N ( INSIDE DEPTH OF WELL )	0.478	12.1
	P ( VERTICAL DISTANCE FROM INSIDE WELL BOTTOM TO RESTING PLANE ) ( VBE )	0.088	2.2
	Q ( VERTICAL DISTANCE FROM OUTSIDE WELL BOTTOM TO RESTING PLANE )	0.078	1.98
	*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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NAME: KCM	APP'D:	PSS 1653XX	REV: 0211
CR'D:			
DESCRIPTION:	96 WELL, PS, OPTICAL BOTTOM PLATE		