DEEP CYCLE-CAR LIGHTING

SERIES 5000

BATTERY TYPE **VOLTS** 6 **6 CS 25PR**

DIMENSIONS

LENGTH	559	MM	22	INCHES
WIDTH	286	MM	11 1/4	INCHES
HEIGHT	464	MM	18 1/4	INCHES

WEIGHT DRY	115	KG	254	LBS.
WEIGHT WET	145	KG	318	LBS.

CONTAINER CONSTRUCTION

INNER CONTAINER	POLYPROPYLENE
INNER COVER	POLYPROPYLENE - HEAT SEALED TO INNER CONTAINER
OUTER CONTAINER	HIGH DENSITY POLYETHYLENE
OUTER COVER	HIGH DENSITY POLYETHYLENE SNAP FIT TO OUTER CONTAINER
HANDLES	MOLDED

PLATES PER CELL 25

ELECTROLYTE RESERVE ABOVE PLATES 95 MM 3.75 INCHES

DESIGN CRITREA 3 YEAR WARRANTY 3300 CYCLES 12 YEAR LIFE

POSITIVE PLATE DIMENSION

HEIGHT	273	MM	10.750	INCHES
WIDTH	143	MM	5.625	INCHES
THICKNESS	6.73	MM	0.265	INCHES

NEGATIVE PLATE DIMENSION

HEIGHT	273	MM	10.750	INCHES
WIDTH	143	MM	5.625	INCHES
THICKNESS	4.70	MM	0.185	INCHES

SEPARATOR SEPARATOR THICKNESS 0.105 INCH

INSULATION POSITVE PLATE ENVELOPED BY VERTICAL SLYVER GLASS MAT

TERMINALS FLAG WITH STAINLESS STEEL NUTS AND BOLTS

COLD CRANK

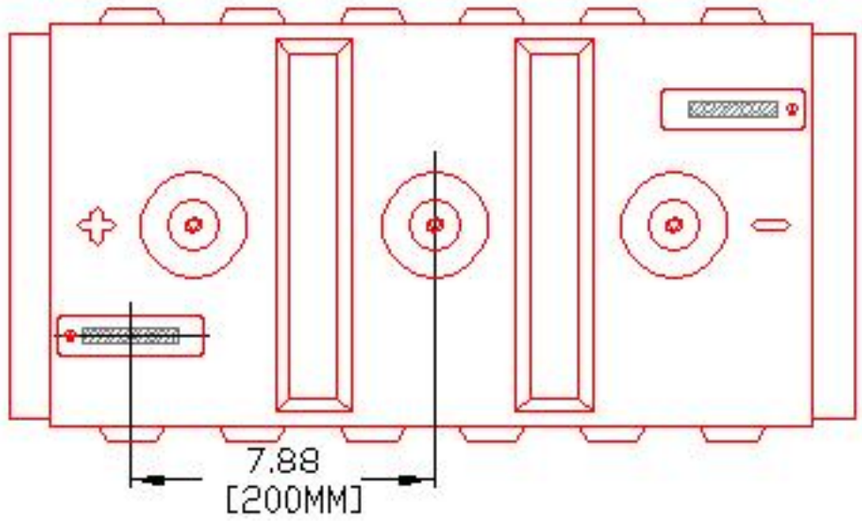
CCA	0ºF / -17.8ºC	2088	**RESERVE**	1624
MCA	32ºF / 0ºC	2610	**MINUTES AT 25A**	

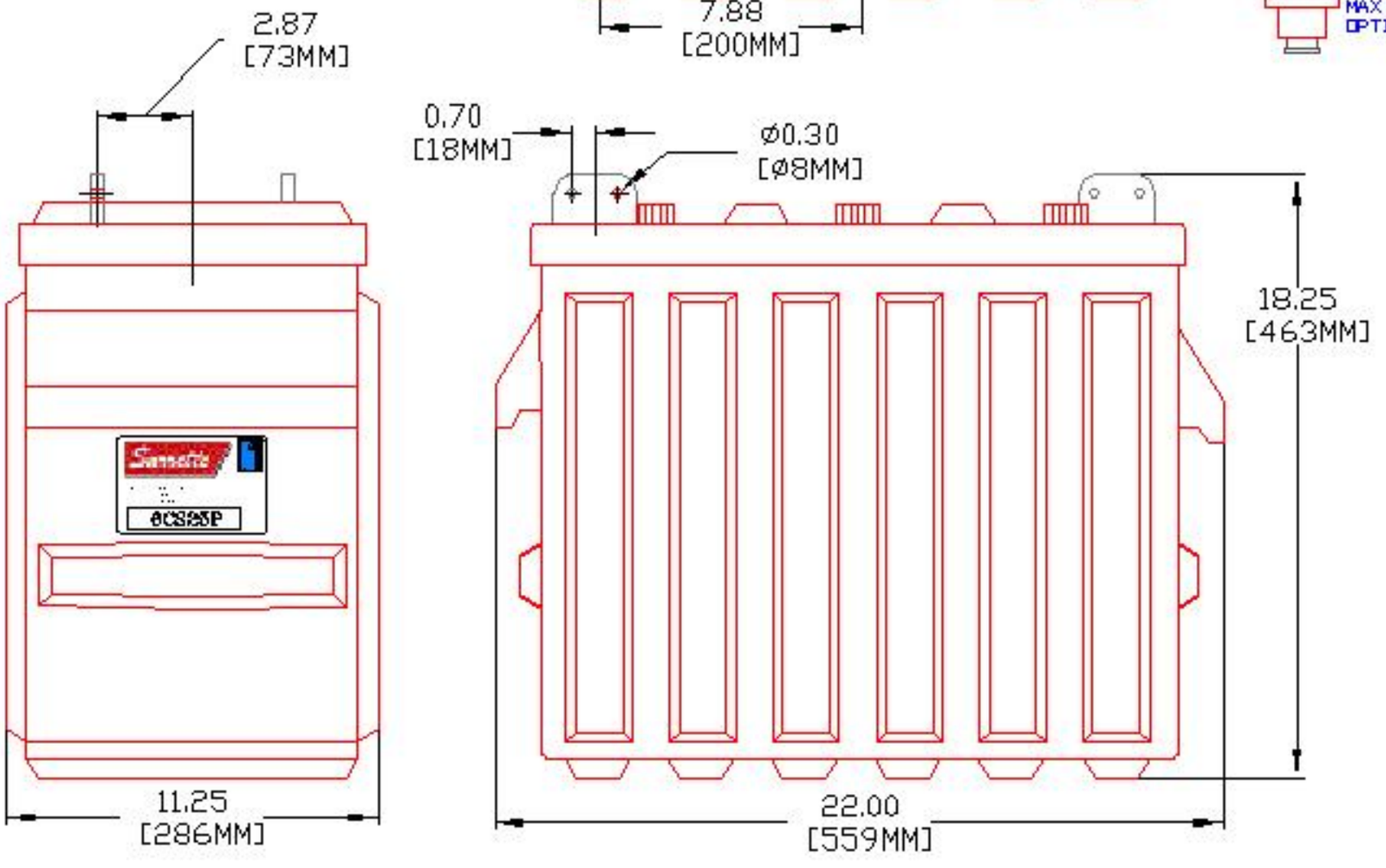
CAPACITY 20 HR RATE 820

		CAP / AH	CURRENT / AMPS
CAPACITY AT THE 20 HOUR RATE	**1.265 SP. GR.**	**820**	**41.0**
CAPACITY AT THE 15 HOUR RATE	1.265 SP. GR.	779	51.9
CAPACITY AT THE 12 HOUR RATE	1.265 SP. GR.	738	61.5
CAPACITY AT THE 10 HOUR RATE	1.265 SP. GR.	705	70.5
CAPACITY AT THE 8 HOUR RATE	1.265 SP. GR.	672	84.1
CAPACITY AT THE 6 HOUR RATE	1.265 SP. GR.	615	102.5
CAPACITY AT THE 5 HOUR RATE	1.265 SP. GR.	582	116
CAPACITY AT THE 4 HOUR RATE	1.265 SP. GR.	541	135
CAPACITY AT THE 3 HOUR RATE	1.265 SP. GR.	492	164
CAPACITY AT THE 2 HOUR RATE	1.265 SP. GR.	426	213
CAPACITY AT THE 1 HOUR RATE	1.265 SP. GR.	295	295

SURRETTE BATTERY CO. LTD.

PART NUMBER:	6-CS-25P
WEIGHT WET:	318 LB / 144 KG
WEIGHT DRY:	254 LB / 115 KG
CAPACITY:	820 AH 20 HR 1,156 AH 100 HR
VOLTAGE:	6 V
OVERALL DIMENSIONS:	22 X 11 1/4 X 18 1/4"
MAX HEIGHT WITH OPTIONAL HYDROCAPS:	18 5/8" - 473 MM





Surrette

BATTERY COMPANY LIMITED
SPRINGHILL / NOVA SCOTIA / CANADA
PRODUCT OF CANADA

TITLE: 6CS25P

DESCRIPTION: 6V / 3 CELL 25 PLATE (CS) DEEP CYCLE 500/5000 SERIES

CONTACT INFO:
WEB: WWW.SURRETTE.COM
E-MAIL: SALES@SURRETTE.COM
PHONE: 1-800-681-9914

SCALE: 1" = 6" 8.5" X 11" | 1" = 4" JPEG 11" X 17" NOT TO SCALE

Drawn by: S. WILES | Approved By: D. SURRETTE

DATE: 14-JUN-00 REVISION 2.1

DRAWING NO: DWG 007, BD6CS25P