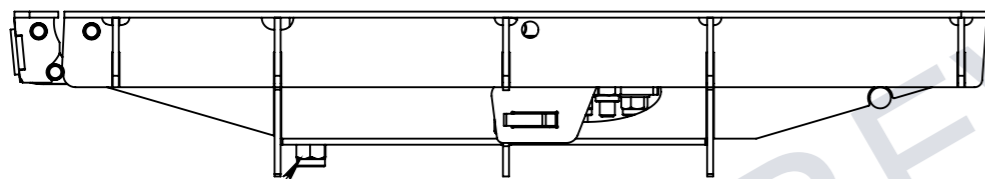


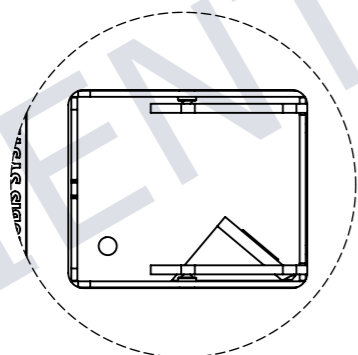
ZP SHROUD

PLAN VIEW



NYLOCK NUT

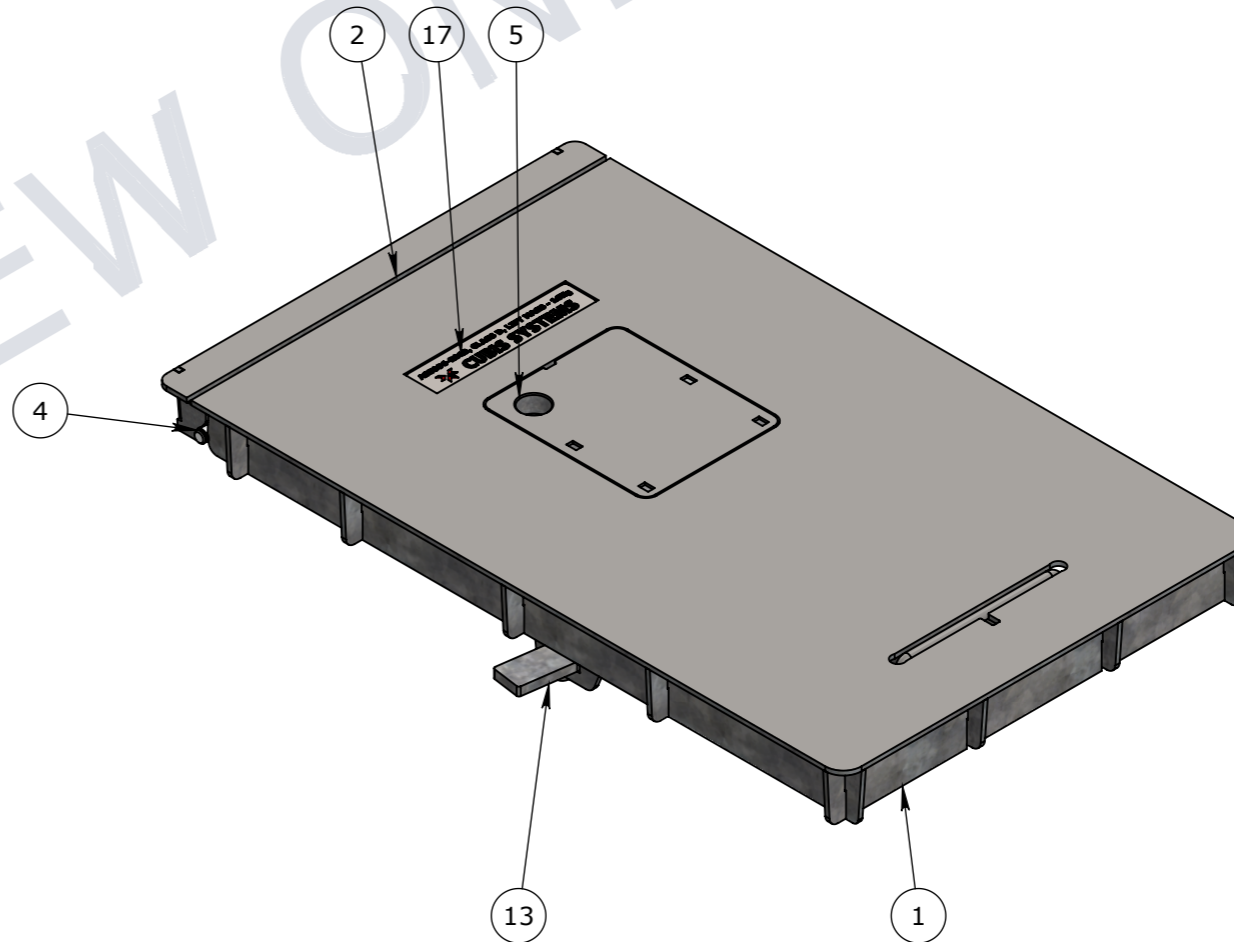
ELEVATION VIEW



LOCK BOX DETAIL A

BOM:50201945

ITEM #	QTY.	PART#	DESCRIPTION	WEIGHT
1	1	50201992	AX S™ SCEC SL2 C5 COVER GMS BARRI BOLT	16.43
2	1	50201227-02	AX S™ SCEC SL1 C5 HINGE WELDMENT	1.02
3	4	1935304	SCEC LIDS CAST HINGE	0.19
4	3	50201227-03	AX S™ SCEC SL1 C5 HINGE PIVOT PIN	0.2
5	1	1935305	WELDMENT HATCH SCEC SL1	0.91
6	1	1935306	HANDLE SCEC	0
7	2		WASHER FLAT ZP M8	0.00
8	6		WASHER FLAT ZP M10	0.00
9	2		NYLOCK NUT ZP - M8	
10	3		NYLOCK NUT ZP - M10	
11	3	50201162	BOLT HEX ZP M10X35 CLASS 4.6	0.03
12	1	1935301	PLATE ROTATING SCEC SL1	0.34
13	1	50201227-04	AX S™ SCEC SL1 C5 LOCKING ARM 1	0.43
14	1	50201227-05	AX S™ SCEC SL1 C5 LOCKING ARM 2	0.40
15	1	1935302	PIN HATCH PIVOT SCEC SL1	
16	2	1935303	SPRING HATCH SCEC SL1	
17	1	50201227-06	SL1 -C5 - GMS NAME PLATE	0.03



ISOMETRIC VIEW

UNCONTROLLED DOCUMENT WHEN PRINTED

- MATERIAL SPECIFICATIONS UNO SECTIONS & FLATS - AS 3679 - GR 300+ PLATES AS 3678 - GR 250 SHS AS 1163 - GR 350
- WELDING TO COMPLY TO AS 1554.1 UNO

GENERAL TOLERANCES				
NOMINAL SIZE	UP TO 150	ABOVE 150 UP TO 500	ABOVE 500	ANGULAR
TOL	±1.0	±2.0	±5.0	∠ X.X±0°30'
				∠ X ± 1°

TOLERANCES - FABRICATION		
LINEAR X.XX ± 0.02	FACES SQUARE ⊥ 0.05/100	ANGULAR ∠ X.X ± 0°30' DIA. CONC WITHIN Ⓞ 0.05 TIR
LINEAR X.X ± 0.1	FACES PARALLEL// 0.05/100	ANGULAR ∠ X ± 1° EDGES CHAMFERED 1.0 x 45°
LINEAR X. ± 0.25	FACES FLAT ▽ 0.05/100	GENERAL SURFACE FINISH Ra ^{3.2} √

REVISION CONTROL			
Rev	DESCRIPTION	DATE:	BY:
			ECO#:

CHK / APPR:	CA
DATE:	
RPEQ DOCUMENT #:	
WEIGHT:	21.32Kg
MATERIAL:	
SURFACE TREATMENT:	

HEAD OFFICE:
CARNINGHAM ROAD
BALLARAT, VIC 3351
(03) 5335 8741

ENGINEERING & DEVELOPMENT:
91 STRADBROKE STREET
HEATHWOOD, QLD 4110
(07) 3714 0444

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PART/PRODUCT #	SP20-049	QUOTE #		ORDER #	
REINFORCEMENT COMPUTATION		PIT #		ITEM TYPE	
CLIENT	CUBIS SYSTEMS/AUSPITS				
PROJECT DESC	BARRI BOLT ASSEMBLIES				
DRAWING NAME	SCEC SL1 COVER, C5				
DRAWING #	50201945	PAGE	1 / 1	SHEET SIZE	A3
		SCALE	1:5	REV.	A