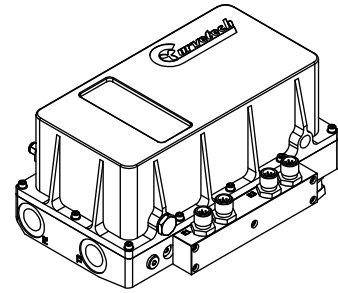
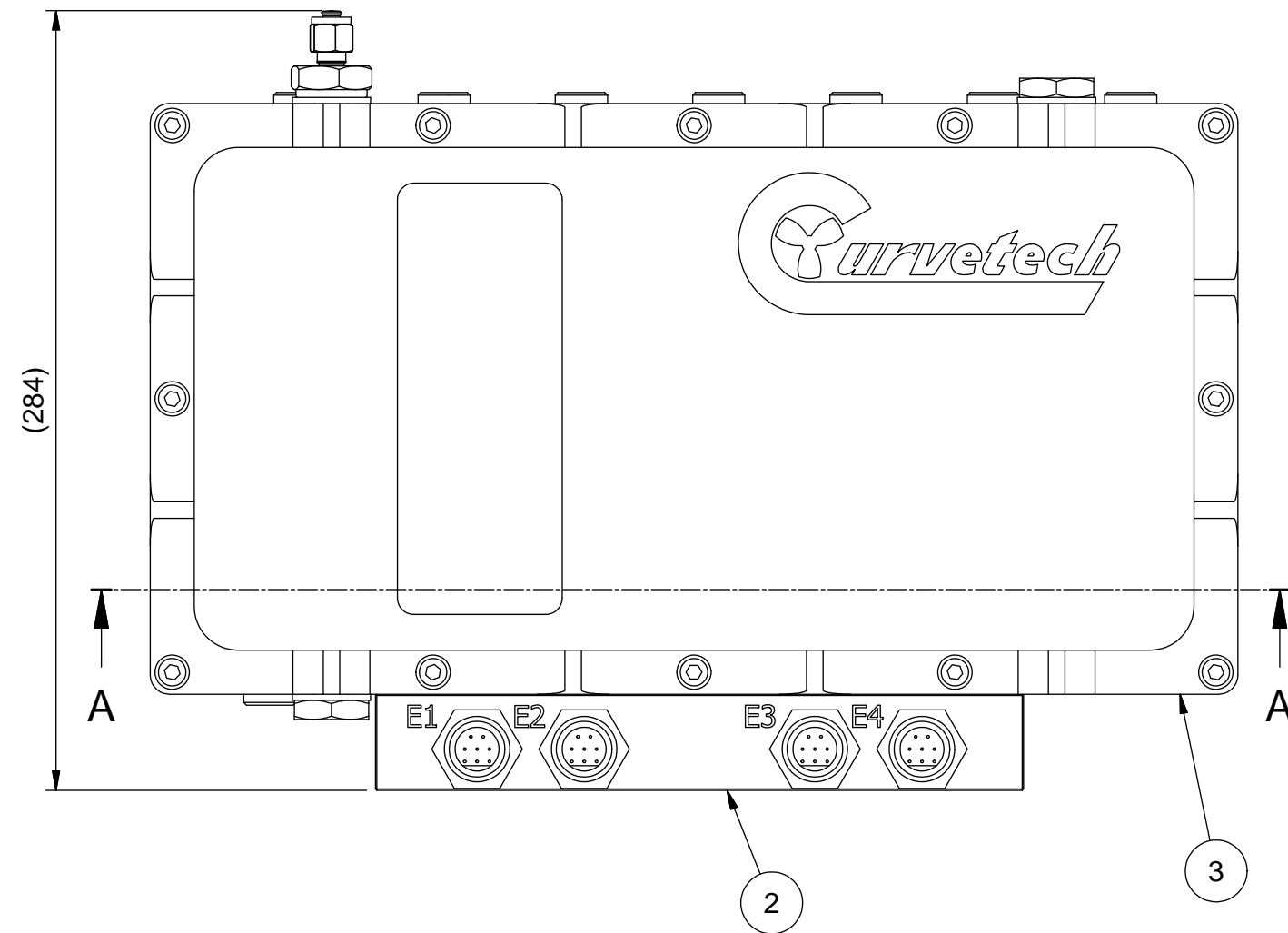


NOTES :-

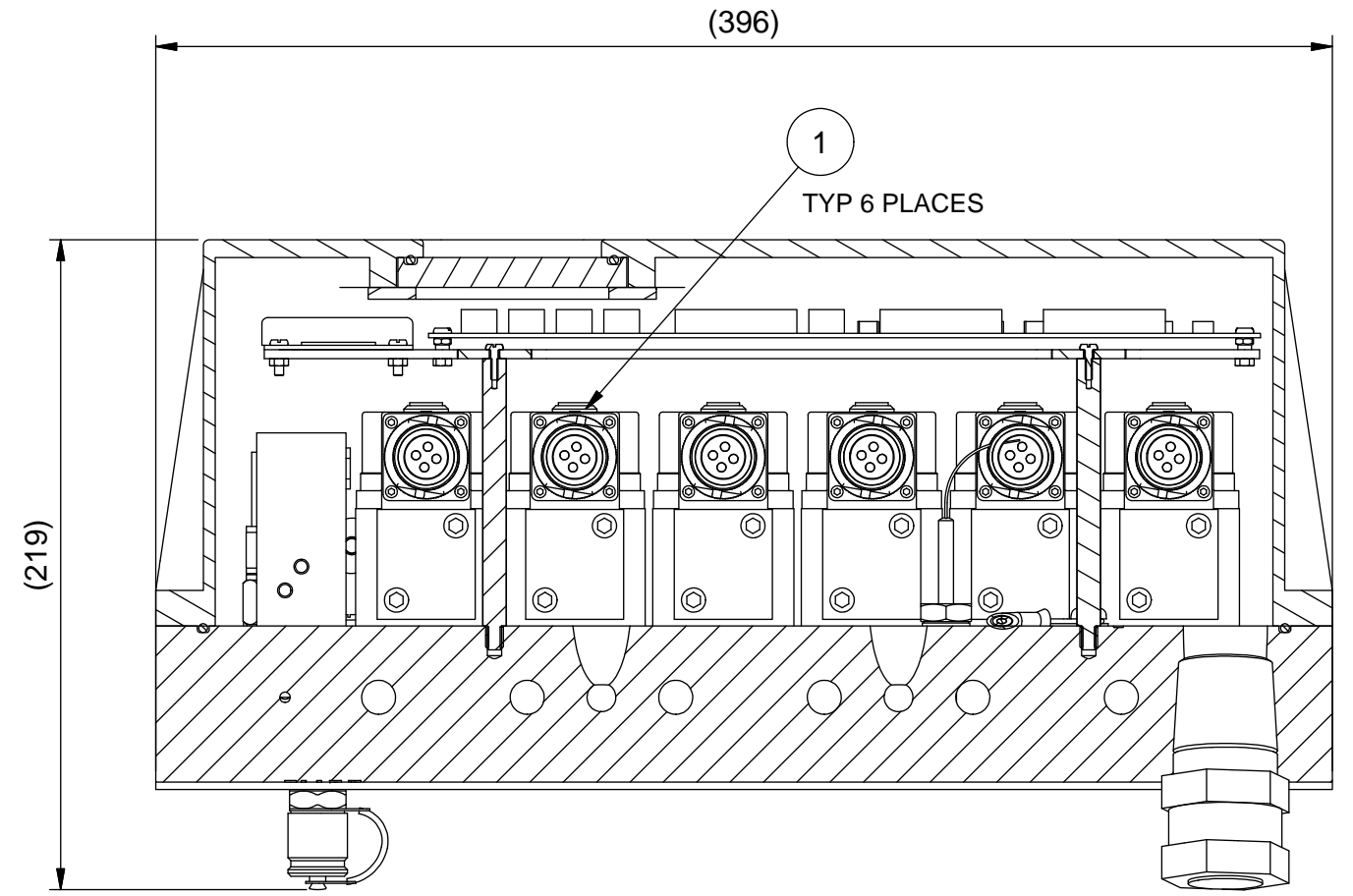
1. ASSEMBLE IN ACCORDANCE WITH SMD SPECIFICATION W100



**ISOMETRIC VIEW**  
SCALE: 1 : 10

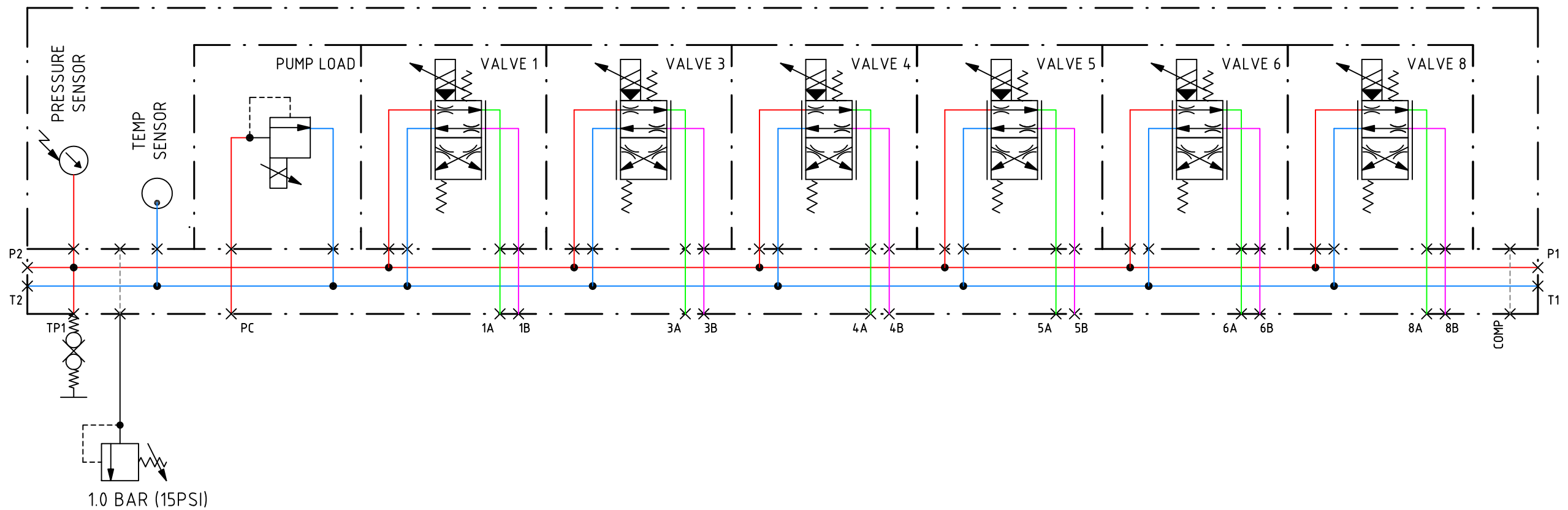


PARTS LIST				
ITEM	PART No	DESCRIPTION	QTY	COMMENTS
1	AG2077	ASSEMBLY VALVE SERVO 57 LPM	6	
2	AH3924	ASSEMBLY TCU ELEC. MANIFOLD	1	
3	AH3968	ASSEMBLY iTCU 6-STATION - BURTON (PUMP CONTROL)	1	
4	AH6654	DRAWING 6/7/8 STATION iTCU - BURTON (ELECTRICAL WIRING)	1	NOT SHOWN



**SECTION A-A**

REV	DATE	CHANGE COMMENT	DRAWN	CHECKED	APPD	DATE	EST. MASS	DIMENSIONS	SCALE	PROJECTION 3RD	TITLE		
1	22 JAN 14	NEW COVER & PLUG ADDED TO LEVEL BELOW	JPG	NRC	NRC	03 DEC 13	28.4 kg	mm	1 : 2.5		ASSEMBLY ITCU 6-STATION - BURTON (PUMP CONTROL)		
2	11 FEB 14	ELEC/HYD SCHEMATIC DRAWING ADDED	JPG	NRC	NRC								
3	10 APR 14	SHEET 2 - HYD CIRCUIT ADDED	PIB	JPG	JPG								
						DESIGNED	DRAWN	TOLERANCES UNLESS OTHERWISE STATED					
						PIB	TOB	DIMENSIONS mm	UP TO 100	100 TO 300	300 TO 1000	OVER 1000	MATERIAL:- N/A
						CHECKED	APPROVED	FABRICATION	± 1.0	± 1.5	± 2.0	± 3.0	DO NOT SCALE
						KC	NRC	MACHINED PART	± 0.15	± 0.4	± 0.8	± 1.0	IF IN DOUBT ASK
ALL INTELLECTUAL PROPERTY RIGHTS SUBSISTING IN THESE DESIGNS ARE THE PROPERTY OF SOIL MACHINE DYNAMICS LTD. NO COPY IS TO BE MADE WITHOUT THE WRITTEN PERMISSION OF SOIL MACHINE DYNAMICS LTD. ANY PATENT APPLICATIONS, PATENTS AND / OR DESIGN APPLICATIONS, REGISTERED DESIGNS, DESIGN RIGHTS OR COPYRIGHT ARISING FROM OR CONTAINED IN THE DESIGNS ARE THE PROPERTY OF SOIL MACHINE DYNAMICS LTD. AND ALL INFORMATION MUST BE HELD IN THE STRICTEST CONFIDENCE.													
<b>Soil Machine Dynamics Ltd</b>										DRAWING No	REV No.	SIZE	
										<b>AH4324</b>	<b>3</b>	<b>A3</b>	
SHEET 1 OF 2													



REV No	DATE	CHANGE	DRAWN	CHECK	APPD	DATE	EST. MASS	DIMENSIONS	SCALE	PROJECTION 3RD	TITLE																																						
1	22 JAN 14	SEE SHEET 1	-	-	NRC	09/04/14	N/A	mm	N/A		ASSEMBLY iTCU 6-STATION - BURTON (PUMP CONTROL)																																						
2	11 FEB 14	SEE SHEET 1	-	-	NRC																																												
3	10 APR 14	SHEET 2 ADDED	JPG	DAL	DAL						MATERIAL:- N/A																																						
											DO NOT SCALE IF IN DOUBT ASK																																						
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">DESIGNED</td> <td style="width: 10%;">DRAWN</td> <td colspan="4">TOLERANCES UNLESS OTHERWISE STATED</td> <td rowspan="3" style="width: 15%;"></td> <td rowspan="3" style="width: 15%;"></td> <td rowspan="3" style="width: 10%;"></td> <td rowspan="3" style="width: 10%;"></td> <td rowspan="3" style="width: 10%;"></td> <td rowspan="3" style="width: 10%;"></td> </tr> <tr> <td>JPG</td> <td>JPG</td> <td>DIMENSION mm</td> <td>UP TO 100</td> <td>100 TO 300</td> <td>300 TO 1000</td> <td>OVER 1000</td> </tr> <tr> <td>CHECKED</td> <td>APPROVED</td> <td>FABRICATION</td> <td>± 1.0</td> <td>± 1.5</td> <td>± 2.0</td> <td>± 3.0</td> </tr> <tr> <td>DAL</td> <td>DAL</td> <td>MACHINED PART</td> <td>± 0.15</td> <td>± 0.4</td> <td>± 0.8</td> <td>± 1.0</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>												DESIGNED	DRAWN	TOLERANCES UNLESS OTHERWISE STATED										JPG	JPG	DIMENSION mm	UP TO 100	100 TO 300	300 TO 1000	OVER 1000	CHECKED	APPROVED	FABRICATION	± 1.0	± 1.5	± 2.0	± 3.0	DAL	DAL	MACHINED PART	± 0.15	± 0.4	± 0.8	± 1.0					
DESIGNED	DRAWN	TOLERANCES UNLESS OTHERWISE STATED																																															
JPG	JPG	DIMENSION mm	UP TO 100	100 TO 300	300 TO 1000							OVER 1000																																					
CHECKED	APPROVED	FABRICATION	± 1.0	± 1.5	± 2.0							± 3.0																																					
DAL	DAL	MACHINED PART	± 0.15	± 0.4	± 0.8	± 1.0																																											
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td colspan="6" style="text-align: center;"> <b>Soil Machine Dynamics Ltd</b> </td> <td style="width: 15%; text-align: center;">DRAWING NO. <b>AH4324</b></td> <td style="width: 10%; text-align: center;">REV NO. <b>3</b></td> <td style="width: 10%; text-align: center;">SIZE <b>A3</b></td> </tr> <tr> <td colspan="6" style="text-align: center;">           ALL INTELLECTUAL PROPERTY RIGHTS SUBSISTING IN THESE DESIGNS ARE THE PROPERTY OF SOIL MACHINE DYNAMICS LTD. NO COPY IS TO BE MADE WITHOUT THE WRITTEN PERMISSION OF SOIL MACHINE DYNAMICS LTD. ANY PATENT APPLICATIONS, PATENTS AND/OR DESIGN APPLICATIONS, REGISTERED DESIGNS, DESIGN RIGHTS OR COPYRIGHT ARISING FROM OR CONTAINED IN THE DESIGNS ARE THE PROPERTY OF SOIL MACHINE DYNAMICS LTD AND ALL INFORMATION MUST BE HELD IN THE STRICTEST CONFIDENCE.         </td> <td colspan="3" style="text-align: center;">SHEET 2 OF 2</td> </tr> </table>												<b>Soil Machine Dynamics Ltd</b>						DRAWING NO. <b>AH4324</b>	REV NO. <b>3</b>	SIZE <b>A3</b>	ALL INTELLECTUAL PROPERTY RIGHTS SUBSISTING IN THESE DESIGNS ARE THE PROPERTY OF SOIL MACHINE DYNAMICS LTD. NO COPY IS TO BE MADE WITHOUT THE WRITTEN PERMISSION OF SOIL MACHINE DYNAMICS LTD. ANY PATENT APPLICATIONS, PATENTS AND/OR DESIGN APPLICATIONS, REGISTERED DESIGNS, DESIGN RIGHTS OR COPYRIGHT ARISING FROM OR CONTAINED IN THE DESIGNS ARE THE PROPERTY OF SOIL MACHINE DYNAMICS LTD AND ALL INFORMATION MUST BE HELD IN THE STRICTEST CONFIDENCE.						SHEET 2 OF 2																						
<b>Soil Machine Dynamics Ltd</b>						DRAWING NO. <b>AH4324</b>	REV NO. <b>3</b>	SIZE <b>A3</b>																																									
ALL INTELLECTUAL PROPERTY RIGHTS SUBSISTING IN THESE DESIGNS ARE THE PROPERTY OF SOIL MACHINE DYNAMICS LTD. NO COPY IS TO BE MADE WITHOUT THE WRITTEN PERMISSION OF SOIL MACHINE DYNAMICS LTD. ANY PATENT APPLICATIONS, PATENTS AND/OR DESIGN APPLICATIONS, REGISTERED DESIGNS, DESIGN RIGHTS OR COPYRIGHT ARISING FROM OR CONTAINED IN THE DESIGNS ARE THE PROPERTY OF SOIL MACHINE DYNAMICS LTD AND ALL INFORMATION MUST BE HELD IN THE STRICTEST CONFIDENCE.						SHEET 2 OF 2																																											