NOTES

1. MATERIAL: MULTIPLE_MATERIALS
   FINISH: RAL_9005

2. TOLERANCES ADDED TO DRAWING DIMENSIONS TAKE PRECEDENCE OVER OTHER TOLERANCES. DIMENSIONS MARKED CTF WILL BE MEASURED DURING CpK.

3. FINISHED COMPONENTS (PAINTED, PLATED, RAW) PARTS: ALL EDGES SHALL BE CONDITIONED FOR HANDLING WITH BURRS NO GREATER THAN 10% MATERIAL THICKNESS, ACCORDING TO ISO 13715, AND MUST CONFORM TO UL 1439.

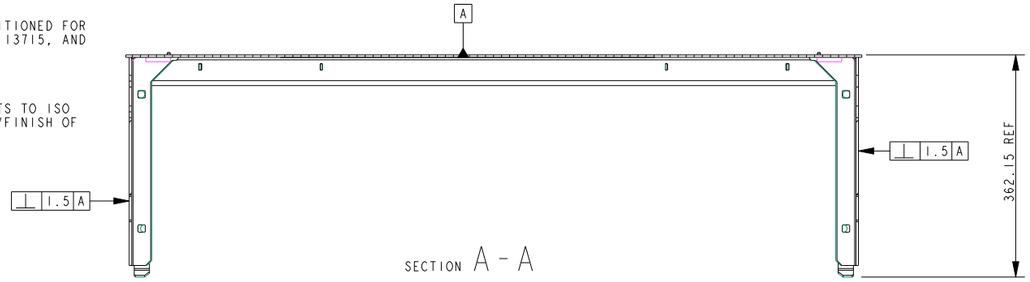
4. WELD SYMBOLS TO ISO 2553 UNLESS OTHERWISE STATED

5. ALL WELD LENGTH TOLERANCES +5/-0mm UNLESS OTHERWISE STATED ALL WELD HEIGHTS TO ISO 5817 UNLESS OTHERWISE STATED WELD LENGTH MEASUREMENTS TO BE TAKEN FROM START/FINISH OF COMPLETE WELD

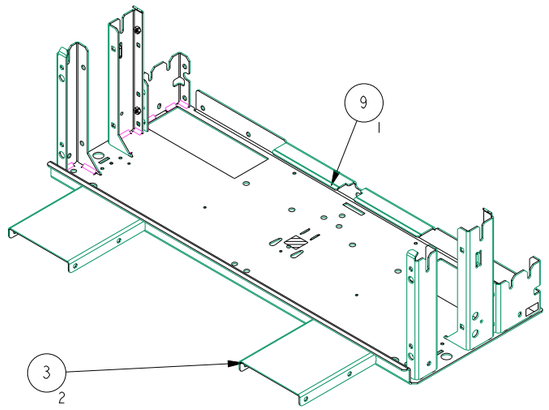
6. INSTALL I.A.W. MANUFACTURERS INSTRUCTIONS

7. REFERENCE DRAWINGS: Na

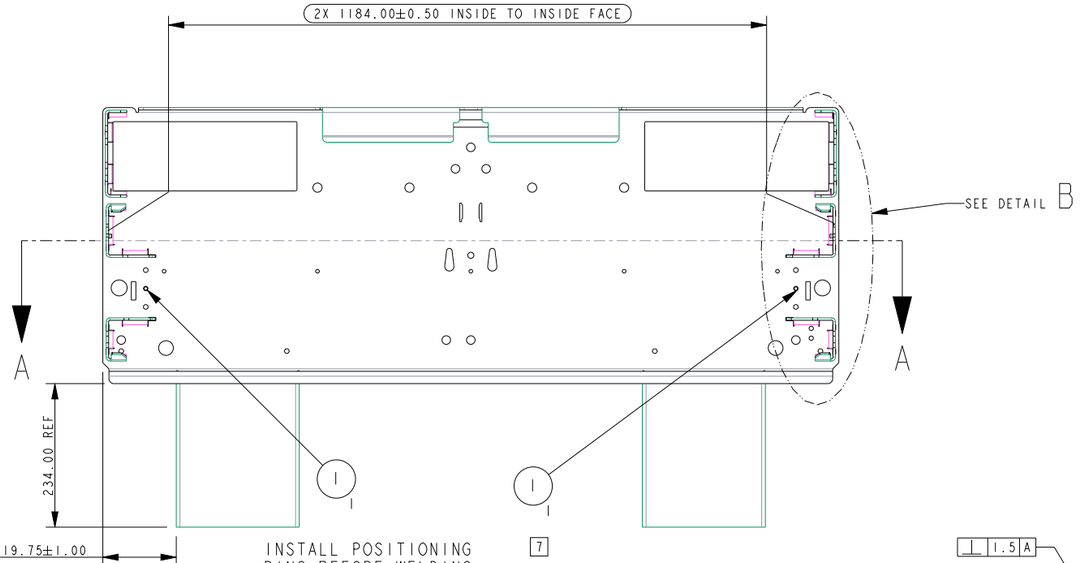
REV.	CHANGE	ECN	DATE	NAME	ZONE
A	CREATED	-	20/05/25	M.T	
B	ADD WELDS	-	21/10/25	B.B	
C	NEW DRAWING FORMAT	-	18/02/26	DG	
D	VISUAL UPDATE	-	01/04/26	B.B	



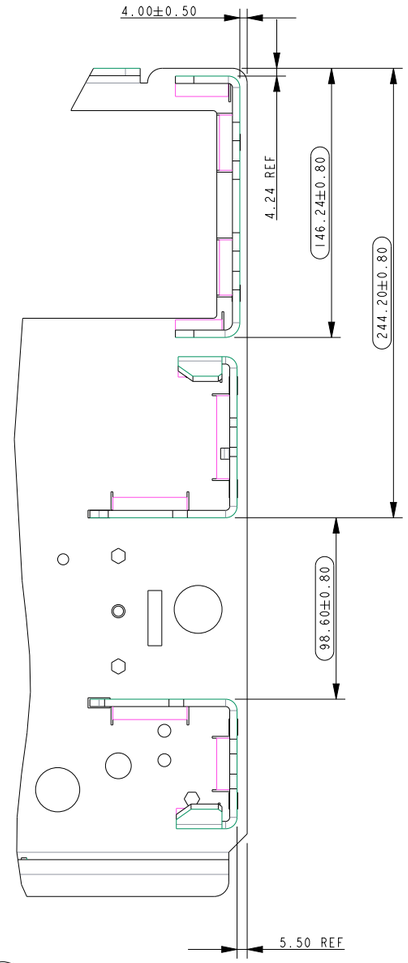
SECTION A - A



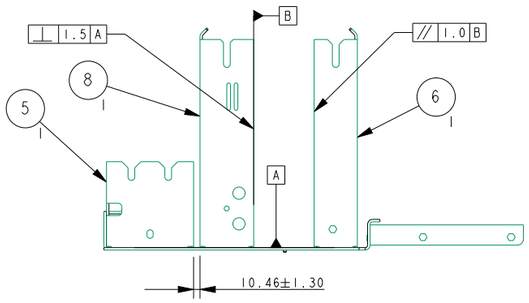
SCALE 0.070

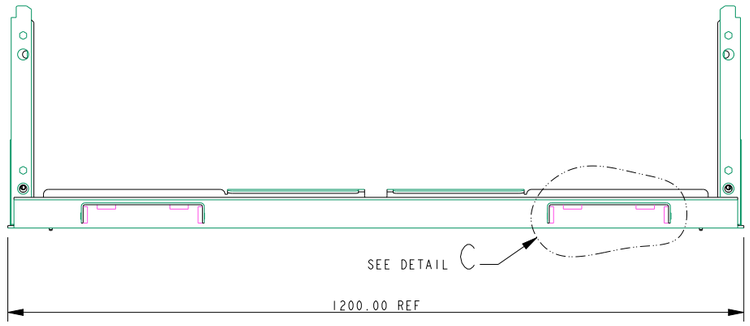


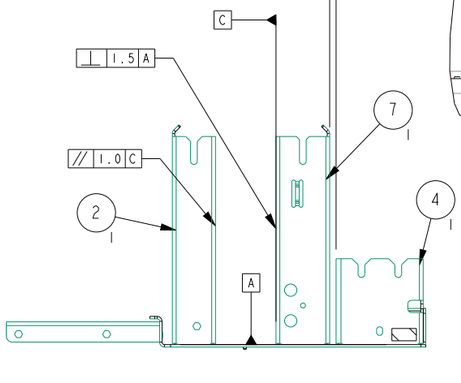
INSTALL POSITIONING PINS BEFORE WELDING



DETAIL B
SCALE 0.300
MIRRORED ON BOTH SIDES









DETAIL C
SCALE 0.400

	AS REQUIRED 1	PAINT, RAL 9005, TEXT (CARBON BLACK)	406087	TEXTURED
	AS REQUIRED 1	PAINT RAL9005 2 PART DIP MIX	478517	E-COAT
	1	CANOPY WELDED MAIN REAR WLD	402928	RAW
ITEM	QTY	DESCRIPTION	PART No.	FINISH

BILL OF MATERIALS for CANOPY REAR PNT PART NO. 402927
FINISH NOTES
PAINT IN ACCORDANCE WITH R1INT-00078 FOR E-COAT AND R1INT-00077 FOR POWDER COAT, REFER TO PAINT BOM TABLE ABOVE.

9	1	CANOPY MAIN REAR SM	402929	C35739
8	1	BRACKET REAR VERTICAL SUPPORT RH PEM	402940	C35831_RH_PEM
7	1	BRACKET REAR VERTICAL SUPPORT LH PEM	402942	C35831_PEM
6	1	BRACE REAR VERT LEFT TAG SM	402935	C35877_RH
5	1	BRACE REAR CANOPY LH SM	402888	C36996
4	1	BRACE REAR CANOPY LH SM	402887	C36996_RH
3	2	BRACE REAR TOP MID FIXING SM	402933	C37381
2	1	BRACE MID CAN. VERT RH TAG SM	402934	C35877
1	2	5mm x 8mm Self Clinch Flush Head Pin	405509	FHS-5MMX8MM
ITEM	QTY	DESCRIPTION	PART No.	DRWG No.

BILL OF MATERIALS FOR CANOPY WELDED MAIN REAR WLD PART NO. 402928

Meta

THIRD ANGLE PROJECTION.

ALL DIM'S ARE IN MM.

MASS APPROX. 29.2 Kg

FOR UNSPECIFIED DIMENSIONS REFER TO 3D CAD, UNDIMENSIONED FEATURES TO BE INTERPRETED FROM 3D CAD FILE AND TOLERANCES FROM TOL. TABLE
ANGLES : ±1.0°

CRITICAL DIMENSION

SCALE 0.10 @ A3

MATERIAL [.1] THK'

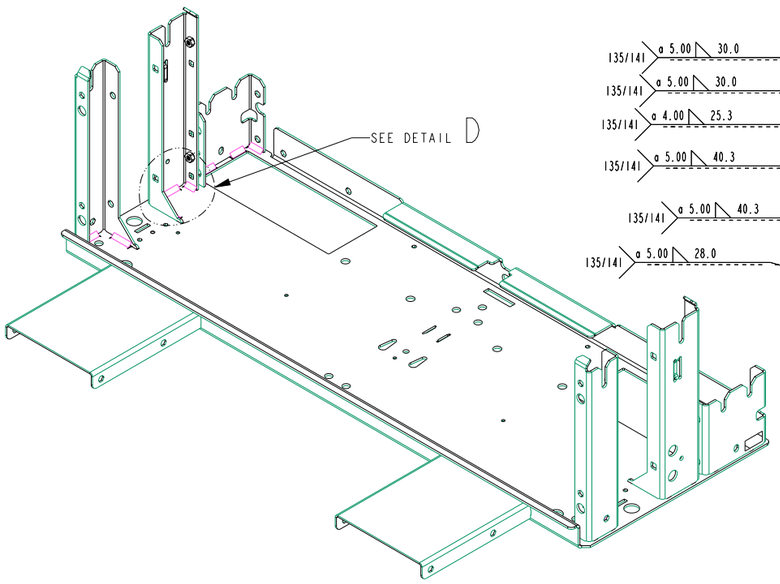
DESCRIPTION AQUATRON META

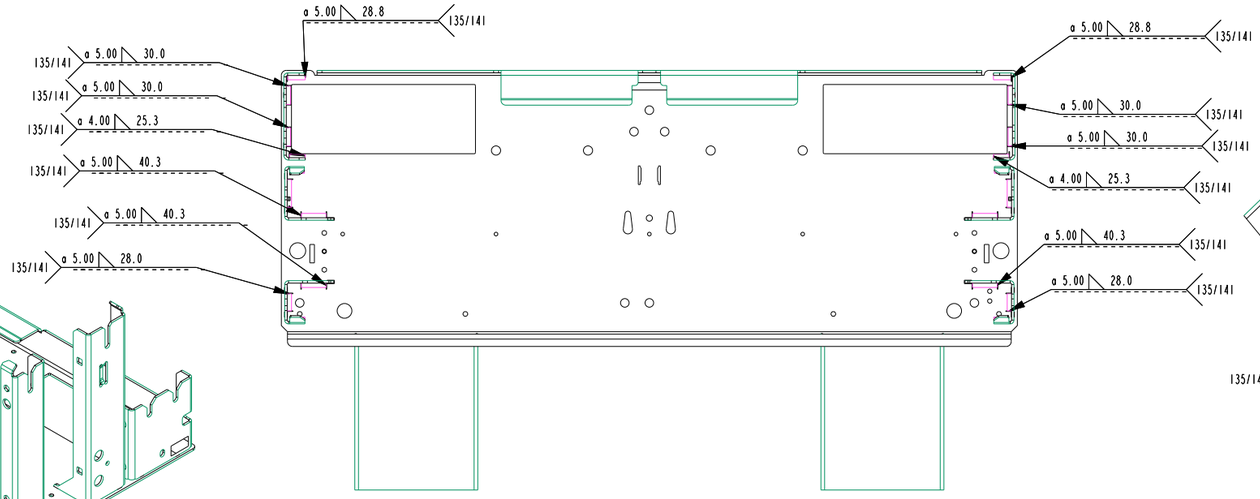
CANOPY WELDED MAIN REAR WLD

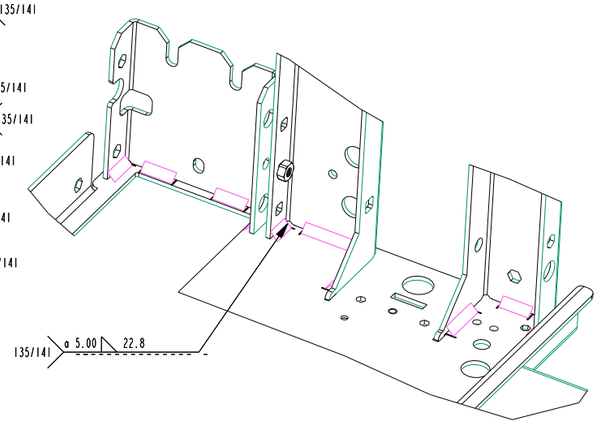
DWG No C35741_WLD

D

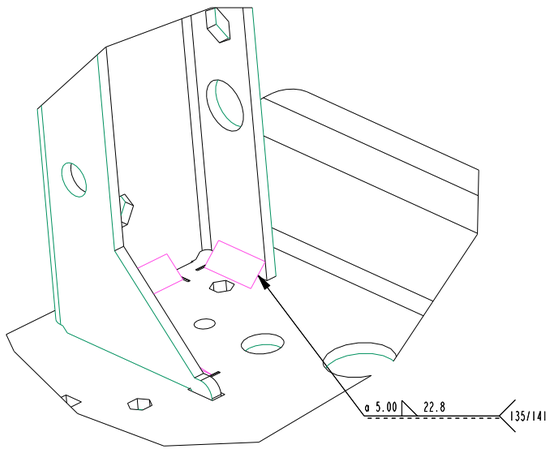
1 OF 2



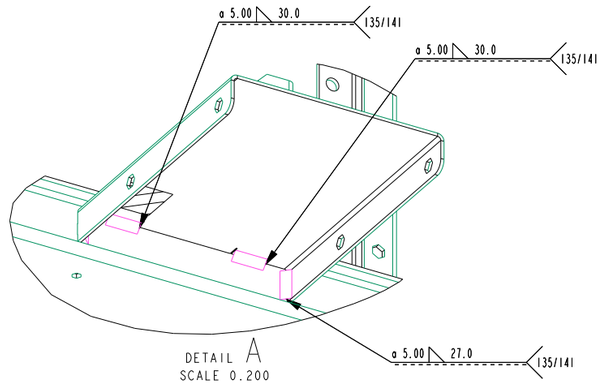




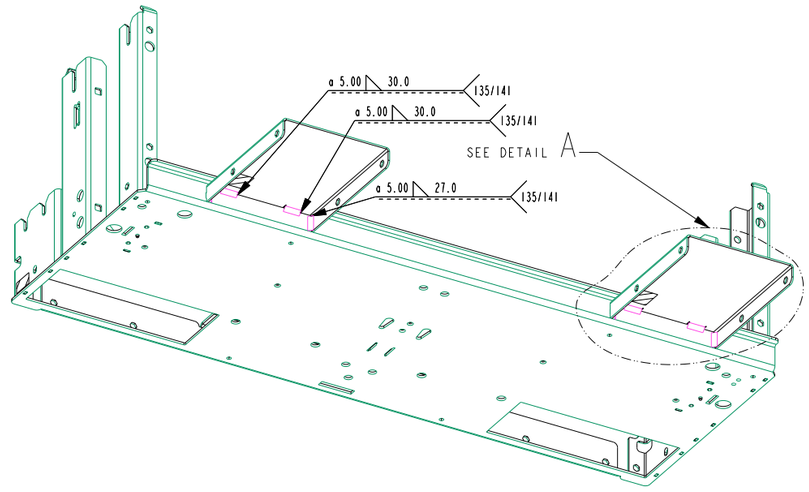
SCALE 0.200

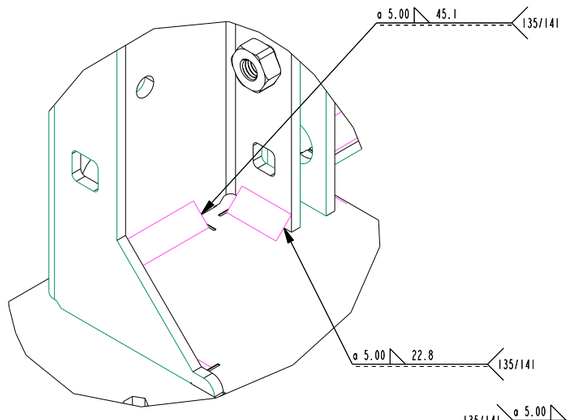


SCALE 0.500

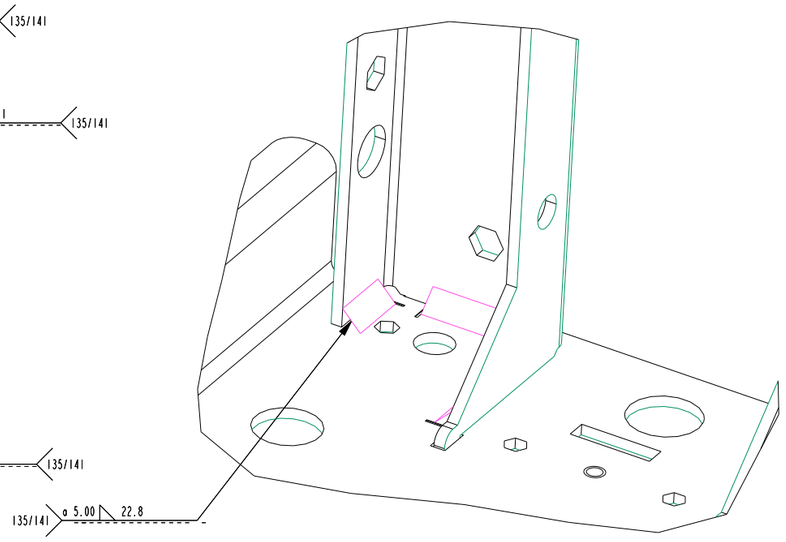


DETAIL A
SCALE 0.200

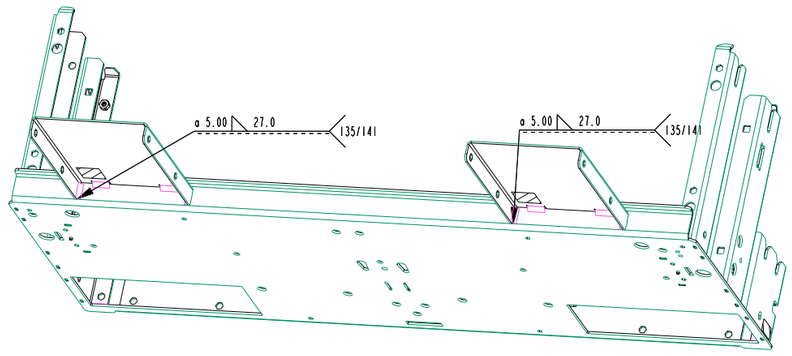




DETAIL D
SCALE 0.500



SCALE 0.500



SCALE 0.10 @ A3		
MATERIAL		
DESCRIPTION	AQUATRON	META
CANOPY WELDED MAIN REAR WLD		
DWG No C35741_WLD Cont'd		ISS. D
DRAWING SHEET 2 OF 2		