NOTES

1. MATERIAL: MULTIPLE
   FINISH: RAL_9005

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

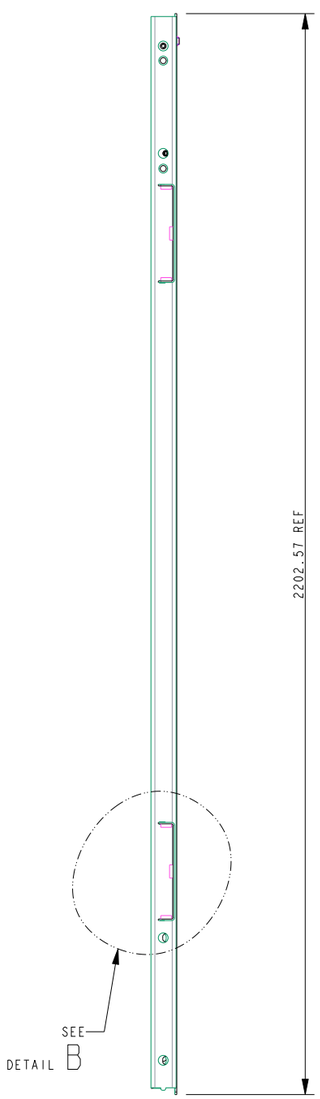
3. ALL EDGES SHALL BE CONDITIONED FOR HANDLING WITH BURRS NO GREATER THAN 10% MATERIAL THICKNESS, ACCORDING TO ISO 13715, AND MUST CONFORM TO UL 1439.

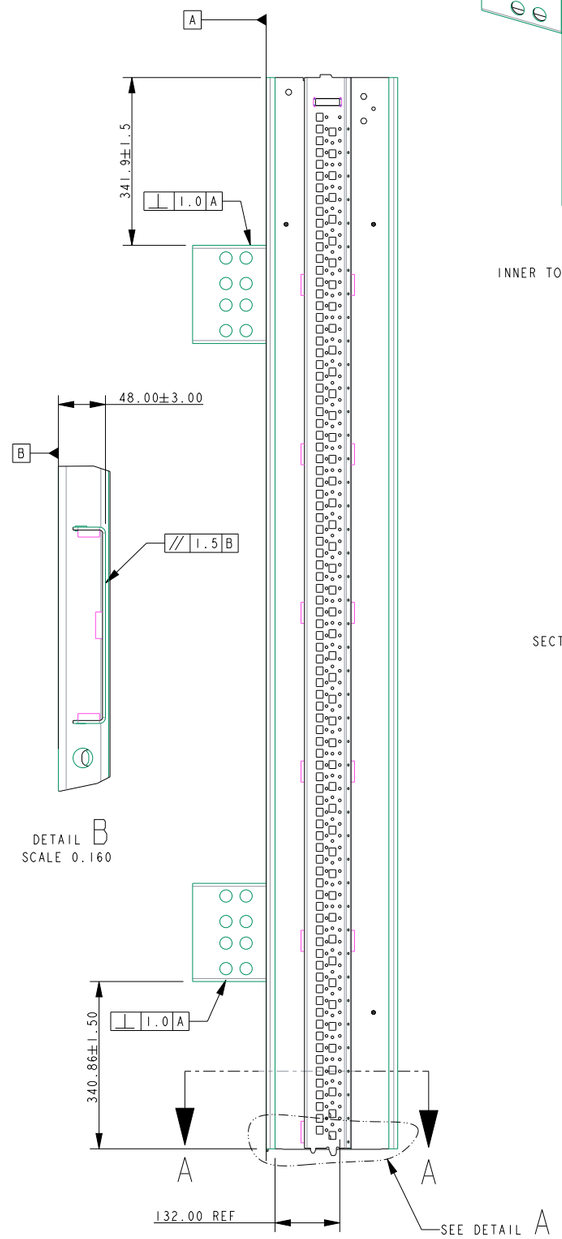
4. WELD SYMBOLS TO ISO 2553 UNLESS OTHERWISE STATED

[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
WELD MARKINGS AVAILABLE FOR INNER VERTICAL WELD

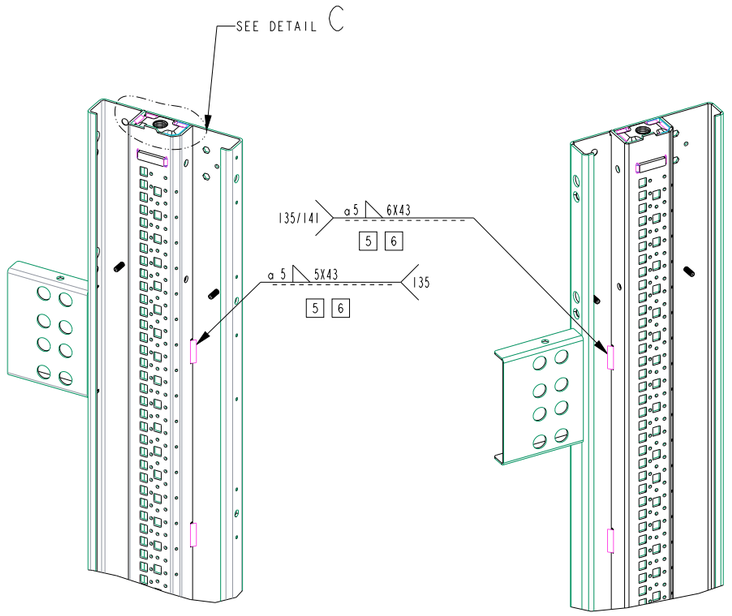
[6]. USE WELD MARKERS GIVEN,

REV.	CHANGE	ECN	DATE	NAME	ZONE
A	INITIAL RELEASE	-	18/09/25	GAB	-
B	DESIGN FREEZE	-	04/FEB/26	DPW	



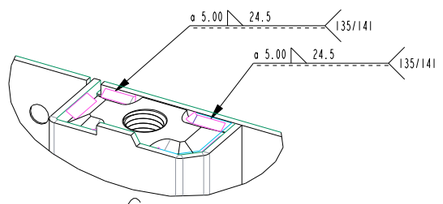


DETAIL B
SCALE 0.160

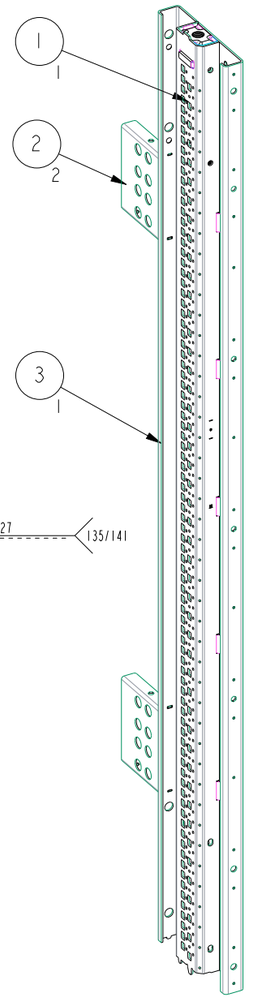


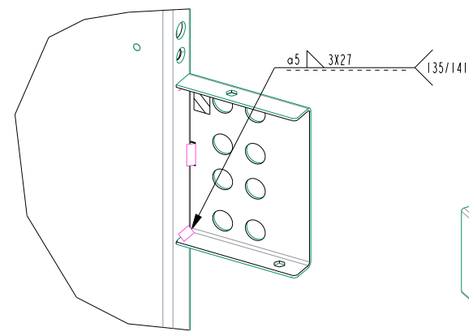
INNER TO OUTER VERTICAL WELDING
SCALE 0.100
[5] [6]

SCALE 0.100

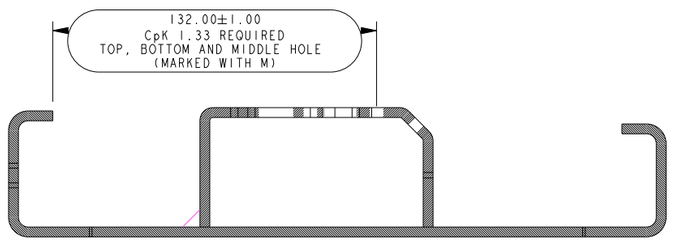


DETAIL C
SCALE 0.300

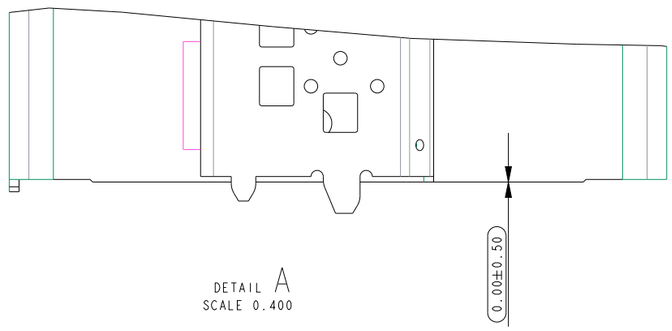




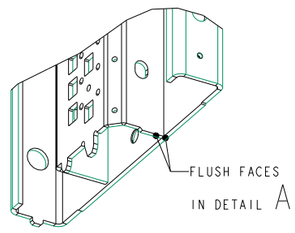
SHOWING BRACE WELDING
TYP 2 POSNS
SCALE 0.15
[5] [6]



SECTION A - A
SCALE 0.400



DETAIL A
SCALE 0.400



SCALE 0.200

ITEM	QTY	DESCRIPTION	PART No.	DRWG No.
3	1	PROFILE RH REAR OUTER VERT PEM	402833	C37025_PEM
2	2	BRACE MID HORIZONTAL SUPPORT SM	402815	C35779
1	1	INNER VERT CRANE BLOCK LH WLD	402816	C36447_WLD

BILL OF MATERIALS FOR C35598_WLD REAR RH VERTICAL WLD PART NO. 402832

ITEM	QTY	DESCRIPTION	PART No.	FINISH
	AS REQUIRED	PAINT, RAL 9005, TEXT (CARBON BLACK)	406087	TEXTURED
	AS REQUIRED	PAINT RAL9005 2 PART DIP MIX	478517	E-COAT
	1	REAR RH VERTICAL WLD	402832	RAW

BILL OF MATERIALS for C35598_PNT PROFILE RIGHT REAR VERTICAL PNT PART NO. 402831
FINISH NOTES
PAINT IN ACCORDANCE WITH RIINT-00078 FOR E-COAT AND RIINT-00077
FOR POWDER COAT. REFER TO PAINT BOM TABLE ABOVE.

Meta

THIRD ANGLE PROJECTION.

ALL DIM'S ARE IN MM.

MASS APPROX. 39.5 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 0.08 @ A3
MATERIAL [.1] THK'
DESCRIPTION AQUATRON META

REAR RH VERTICAL WLD

DWG No C35598_WLD

B

1 OF 1