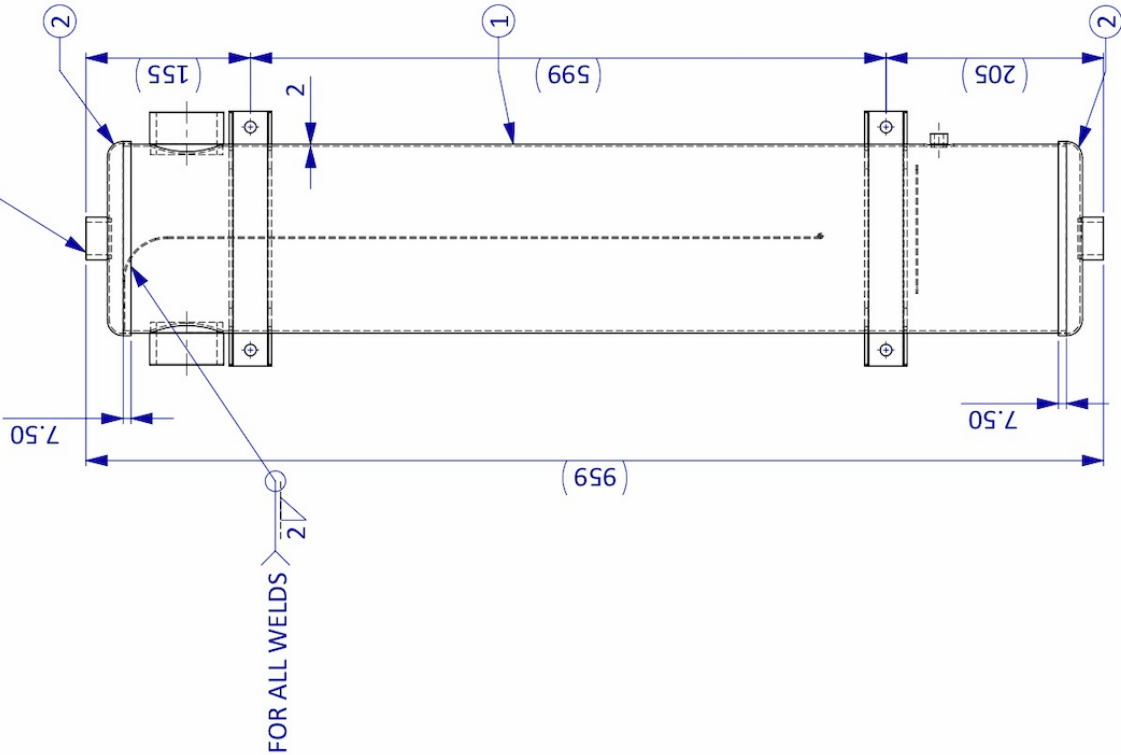


REVISIONS			
ZONE	REV.	DESCRIPTION	APPROVED
	A	FOR DEVELOPMENT	JN
	1	FOR MANUFACTURE	WP

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	F-FP-M1019	CENTRE SECTION - FP1500	1
2	F-FP-M1020	7" END CAP ASSY	2

5 OFF FACES TO BE FREE OF PAINT



NOTES:

- 5 OFF BOSS SEALING FACES TO BE FREE OF PAINT.
- ALL THREADS TO BE KEPT FREE OF PAINT.
- TO BE PRESSURE TESTED TO 10 BAR.
- REMOVE BURRS AND SHARP EDGES.

PAINT:

- CHEMICAL PRE-TREATMENT:
- PHOSPHATE BY SUBMERSION OR SPRAY APPLICATION.
- ELECTROSTATIC SEMI-GLOSS BLACK POLYESTER R9005 THERMOSET POWDER COAT.
- OVEN BAKE AT 185C TO 200C FOR 15 MINUTES.
- COATING THICKNESS 60 TO 80 MICRONS.

MATERIALS:

- 5 OFF THREADED BOSSES MADE FROM 1.0044 (S275JR).
- TUBE MADE FROM PROPRIETARY CARBON STEEL ERW TUBE.
- END CAPS AND MOUNTING BRACKETS MADE FROM PLAIN CARBON STEEL.

PRESSURE RATING:

- 10 BAR WORKING PRESSURE.

TEMPERATURE RATING:

- 70°C DESIGN TEMPERATURE.

