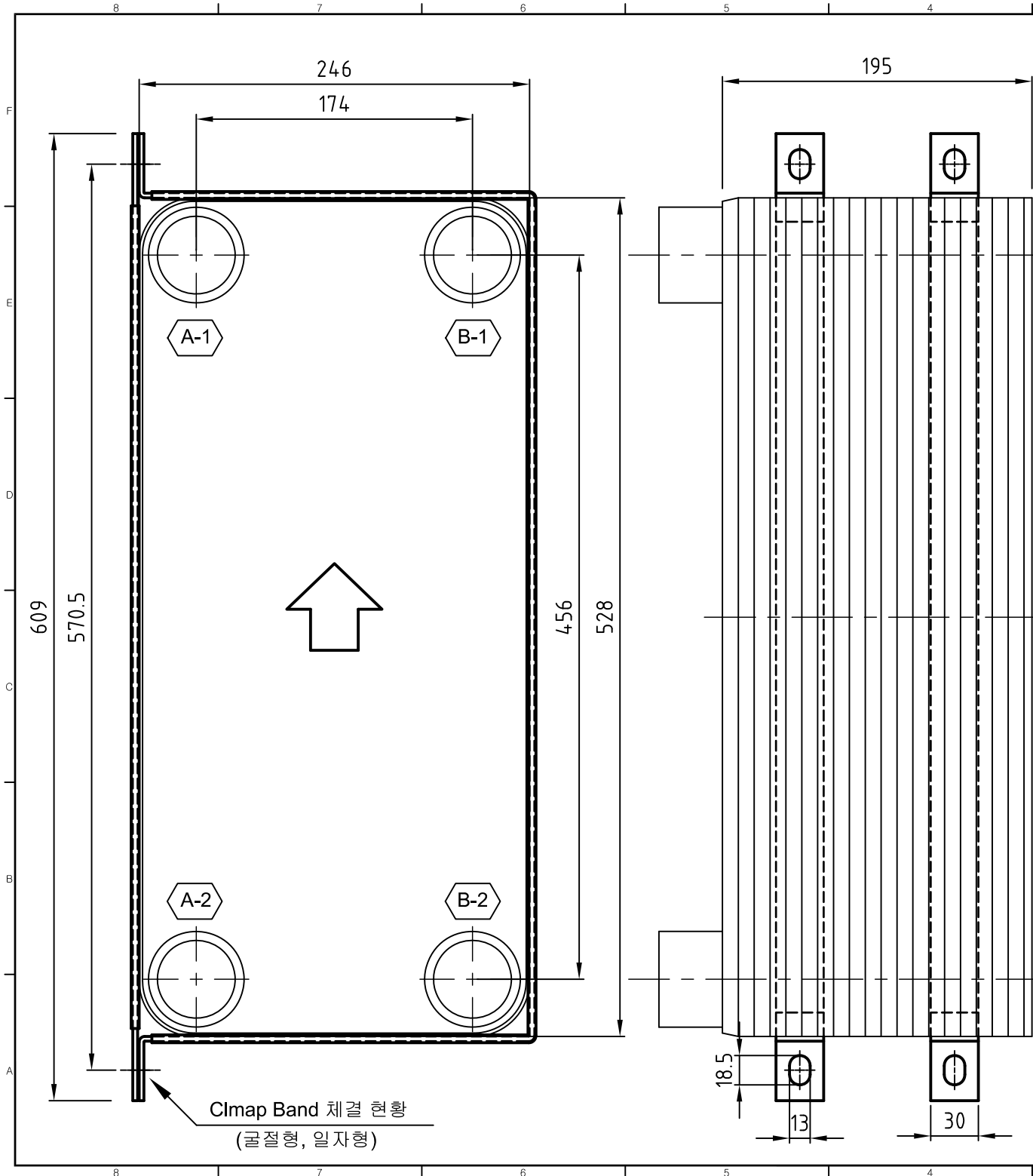




CONNECTION CONDITION				
CONDITION	N0.	FLUID	PORT DESCRIPTION	SIZE
COOLANT	A-2	WATER	INLET	PT 2"
	A-1		OUTLET	
HEATING FLUID	B-1	CONDENSATE	INLET	
	B-2		OUTLET	

SPECIFICATION OF HEAT EXCHANGER

MATERIAL	INNER PLATE	SUS 316
	COVER PLATE	SUS 304
	CONNECTOR	SUS 304
TEST PRESSURE		45 bar
DESIGN PRESSURE		30 bar
WORKING TEMPERATURE		-196°C ~ +225°C
Oil Flow		MAX. 550Lit/min
WEIGHT (KG)		47.2Kg

DESIGN

1 OF 1

TITLE

PLATE TYPE HEAT EXCHANGER
HPC BL120 - 80M-PKJ

ISSUE DATE

DESIGN TEAM

PROJECTION METHOD

THIRD ANGLE PROJECTION

SCALE

N / A

A3

DRWN

J.Y.MIN

22.12.23

CHK'D

REV'D

APP'D

DWG NO.

REV.