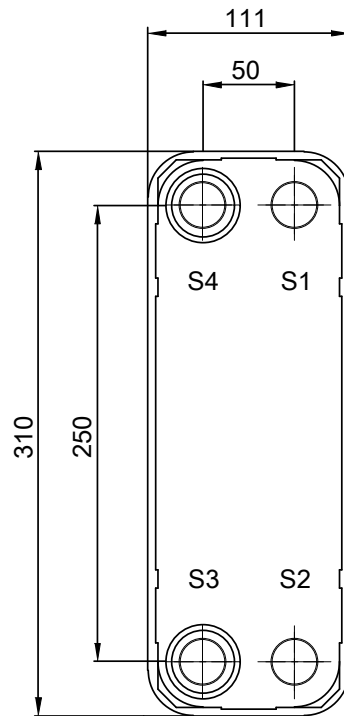
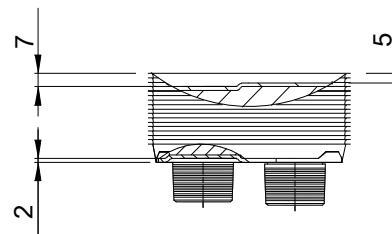
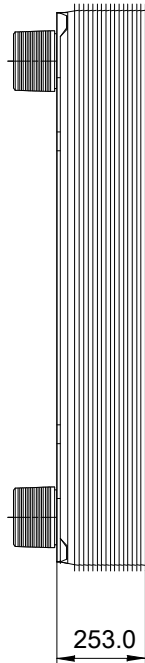
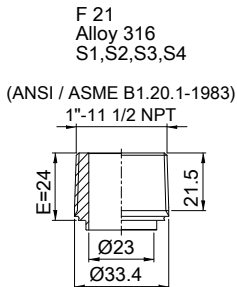


Note that all unique customer requirements (i.e tolerance) need to be verified thru Alfa Laval.



Frameplate is depressed 2 mm at connection S3/S4
Pressureplate is depressed 2 mm / even number of channel plates
at connections T3/T4 / uneven number of channel plates at
connections T1/T2.

T1 T2 T3 T4 locations on back side
correspond to S1 S2 S3 S4 on front side

HEATING SURFACE
NETWEIGHT 14.3 kg
OPERATING WEIGHT kg
PLATE MATERIAL ALLOY 316
PLATE GROUPING 1*49H/1*50H

ALL DIMENSIONS IN MILLIMETERS

SIDE	MEDIA	INLET	TEMP.	OUTLET	TEMP.	FLOW RATE	PRESSURE DROP	LIQUID VOL.
1		S1		S2				2.50 dm³
2		S3		S4				2.45 dm³

PRESSURE VESSEL APPROVAL

PED/UK/CRN

AlfaNova 27-100H (3287000879)

www.alfalaval.com

CUSTOMER NAME / REF. NO.

TOTAL LENGTH 277.0 mm
TOTAL WIDTH 111.0 mm
TOTAL HEIGHT 310.0 mm

COMPANY / REF.



4/16/2024
REV 0