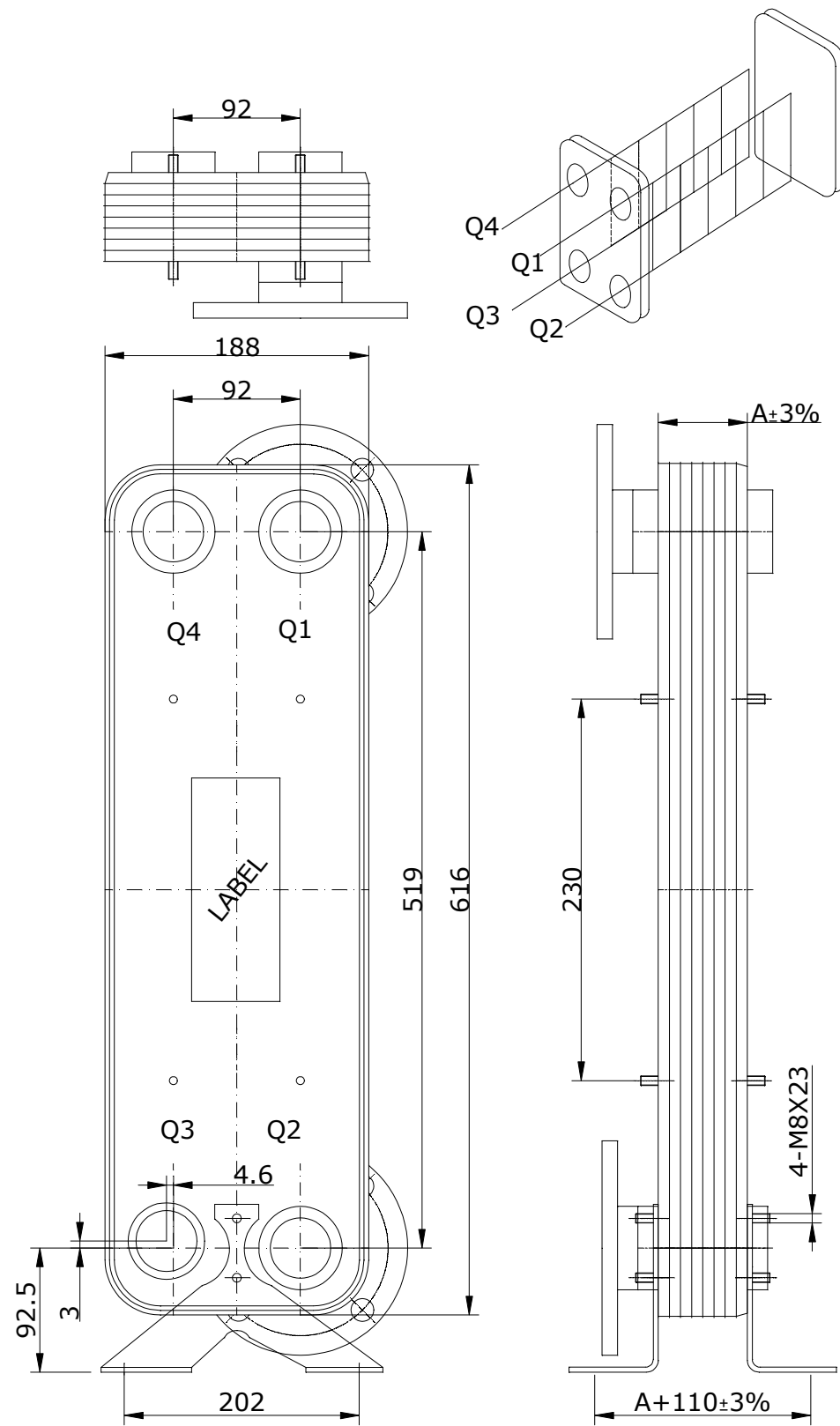


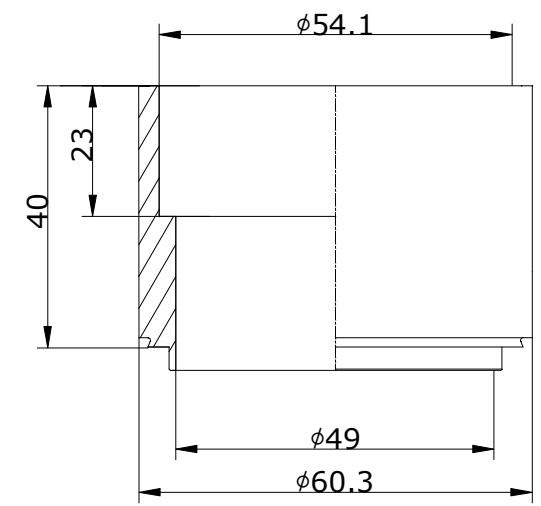
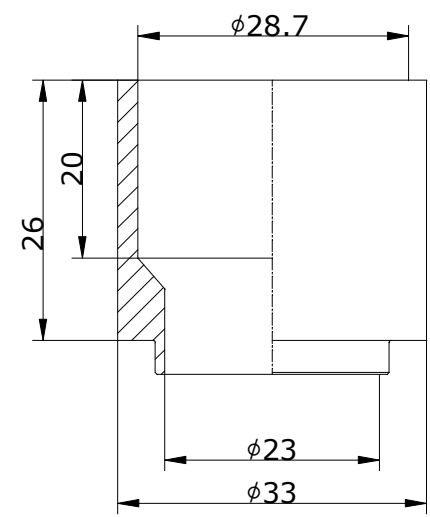
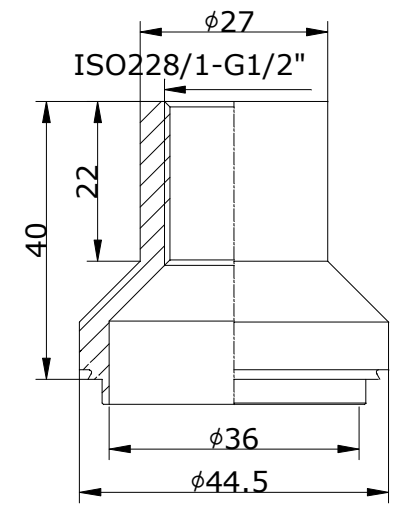
CONTROLLED



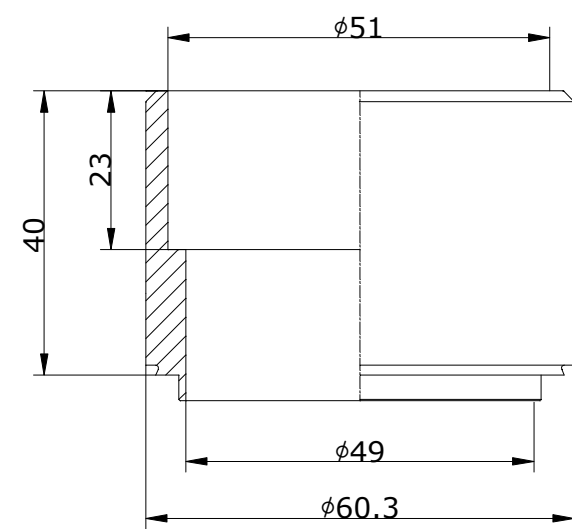
Q1-Q2
L1/2" (N404)
Thread connection

Q3
H1"1/8(H2116)
Solder connection

Q4
H2"1/8(H5212)
Solder connection



H1-H2
H2" (B520)
Weld connection



Remarks: H1H2 welding B520 short connection length 50mm.
Weld DN50 PN16 304 flange on the short connection.
Front and rear welding 8-M8X35 fixing bolts
Add feet

ID	RIDAN Code	Drawing No.	Model	Plates(n)	A	Weight	Volume
1	111B0459R	23021097	095	110	271	54.1Kg	Q1Q2:11.0L/Q3Q4:10.8L

		DESIGN DATA		
DESIGN PRESSURE		3.0MPa		
TEST PRESSURE		4.5MPa		
DESIGN TEMPERATURE		-196/+225		
LEAKAGE TEST		Helium Test		
PLATE MATERIAL		316L		
PIPE MATERIAL		304		
FRAME MATERIAL		304		
Assembly drawing	DEPARTMENT	Sales Department	DATE	SCALE
	DESIGNER	SVK	2024/11/25	
	INSPECTOR	MSD		
	APPROVAL	PVL		
		DRAWING NO.		23021097
		REV.		0



RD-095-110-3,0-HQ-Q1Q2
DESIGNATION: (L1/2")/Q3(H1"1/8)/
Q4(H2"1/8)/H1H2(H2")/4-M8x23