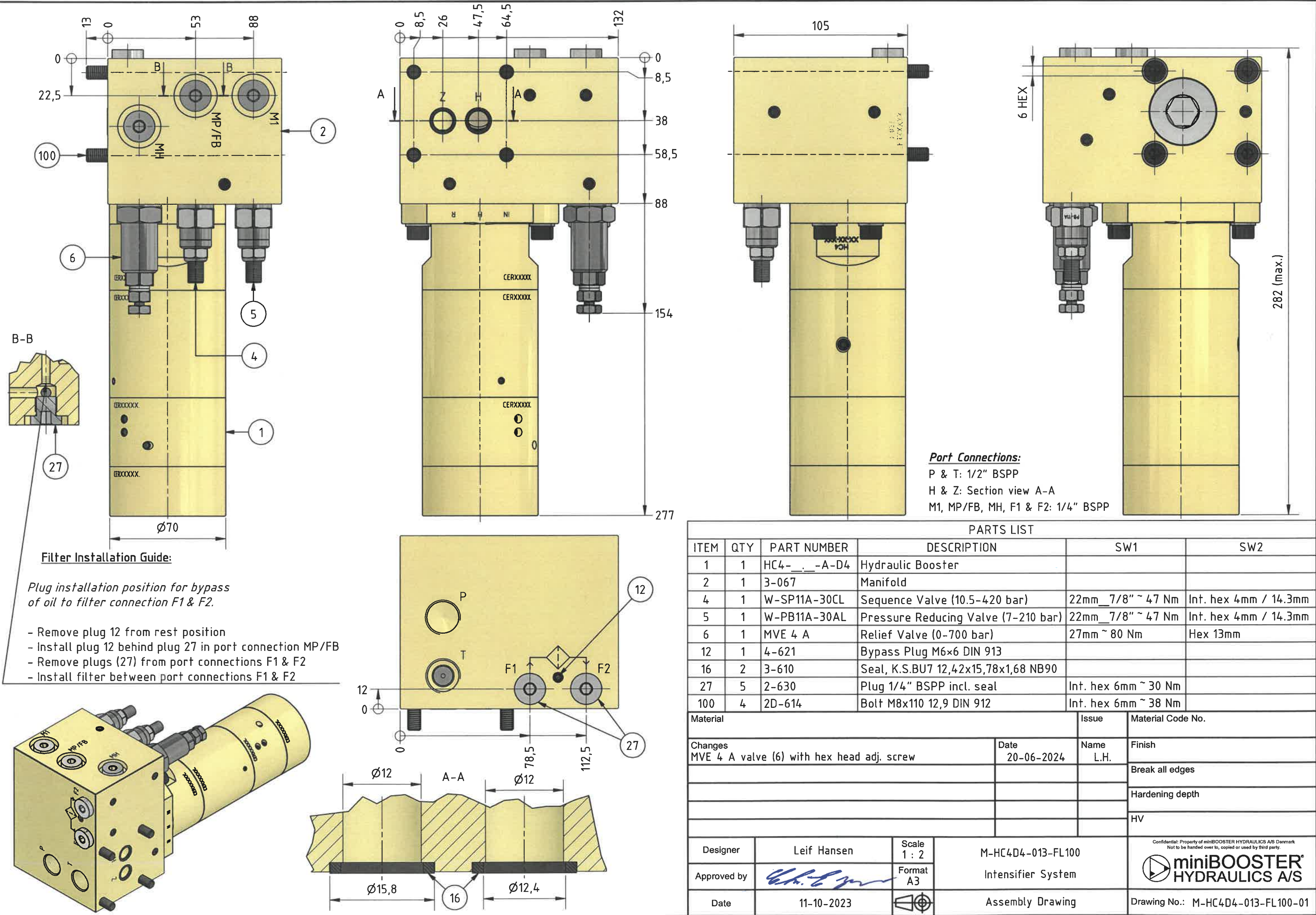




Port Connections:
P & T: 1/2" BSPP
H & Z: Section view A-A
M1, MP/FB, MH, F1 & F2: 1/4" BSPP

PARTS LIST					
ITEM	QTY	PART NUMBER	DESCRIPTION	SW1	SW2
1	1	HC4-__-A-D4	Hydraulic Booster		
2	1	3-067	Manifold		
4	1	W-SP11A-30CL	Sequence Valve (10.5-420 bar)	22mm__7/8" ~ 47 Nm	Int. hex 4mm / 14.3mm
5	1	W-PB11A-30AL	Pressure Reducing Valve (7-210 bar)	22mm__7/8" ~ 47 Nm	Int. hex 4mm / 14.3mm
6	1	MVE 4 A	Relief Valve (0-700 bar)	27mm ~ 80 Nm	Hex 13mm
12	1	4-621	Bypass Plug M6x6 DIN 913		
16	2	3-610	Seal, K.S.BU7 12,4x15,78x1,68 NB90		
27	5	2-630	Plug 1/4" BSPP incl. seal	Int. hex 6mm ~ 30 Nm	
100	4	2D-614	Bolt M8x110 12,9 DIN 912	Int. hex 6mm ~ 38 Nm	
Material				Issue	Material Code No.
Changes			Date	Name	Finish
MVE 4 A valve (6) with hex head adj. screw			20-06-2024	L.H.	
					Break all edges
					Hardening depth
					HV
Designer		Leif Hansen	Scale 1 : 2	M-HC4D4-013-FL100 Intensifier System	
Approved by			Format A3		
Date		11-10-2023		Assembly Drawing	
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Drawing No.: M-HC4D4-013-FL100-01					