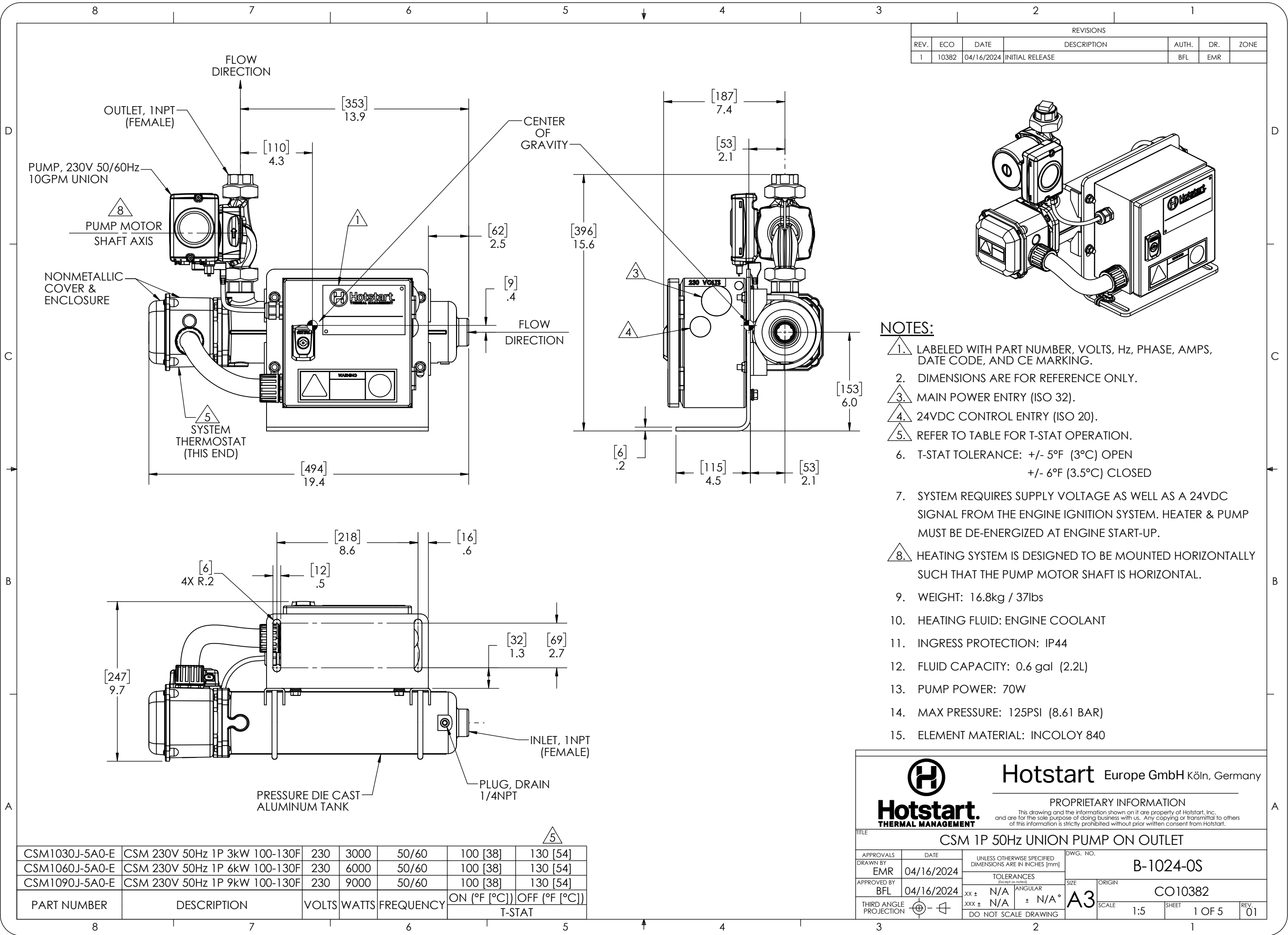
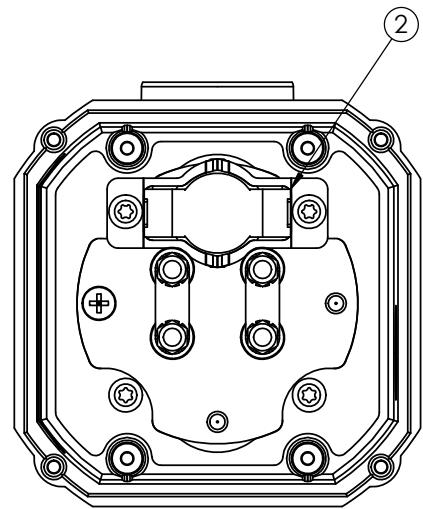
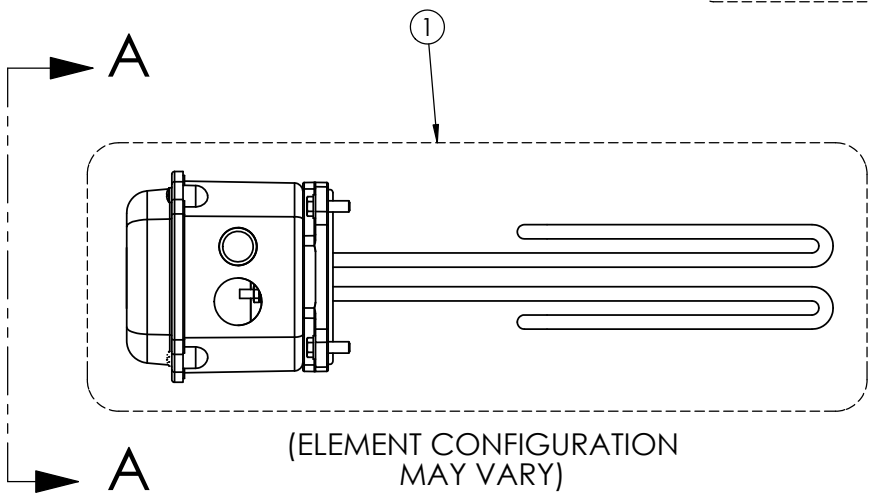
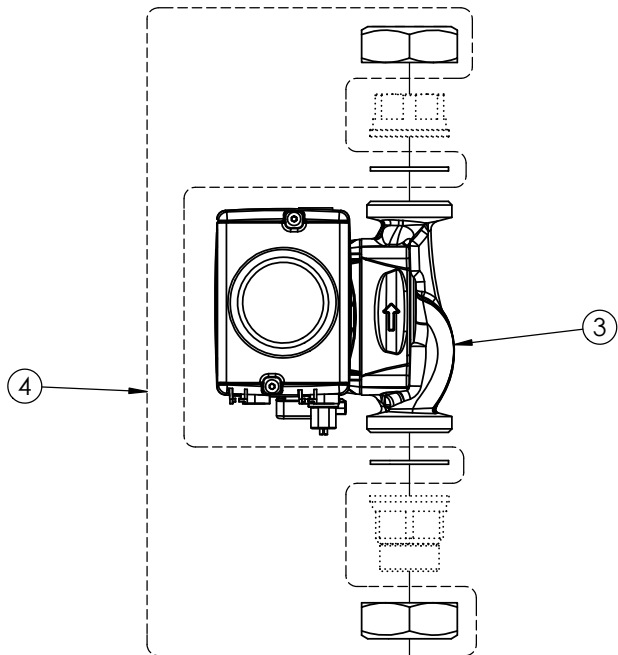


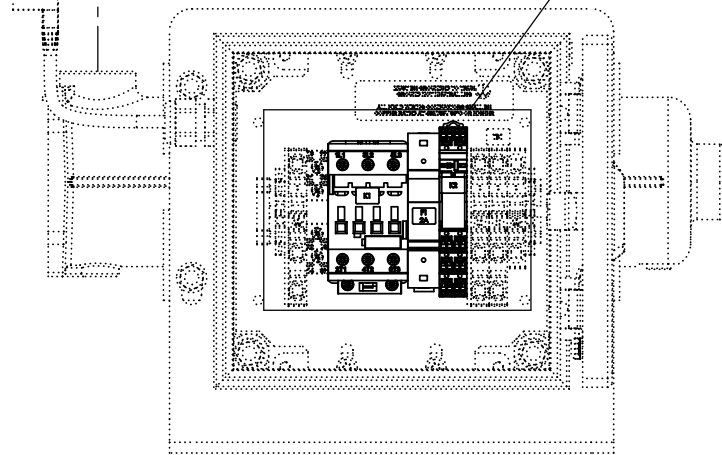




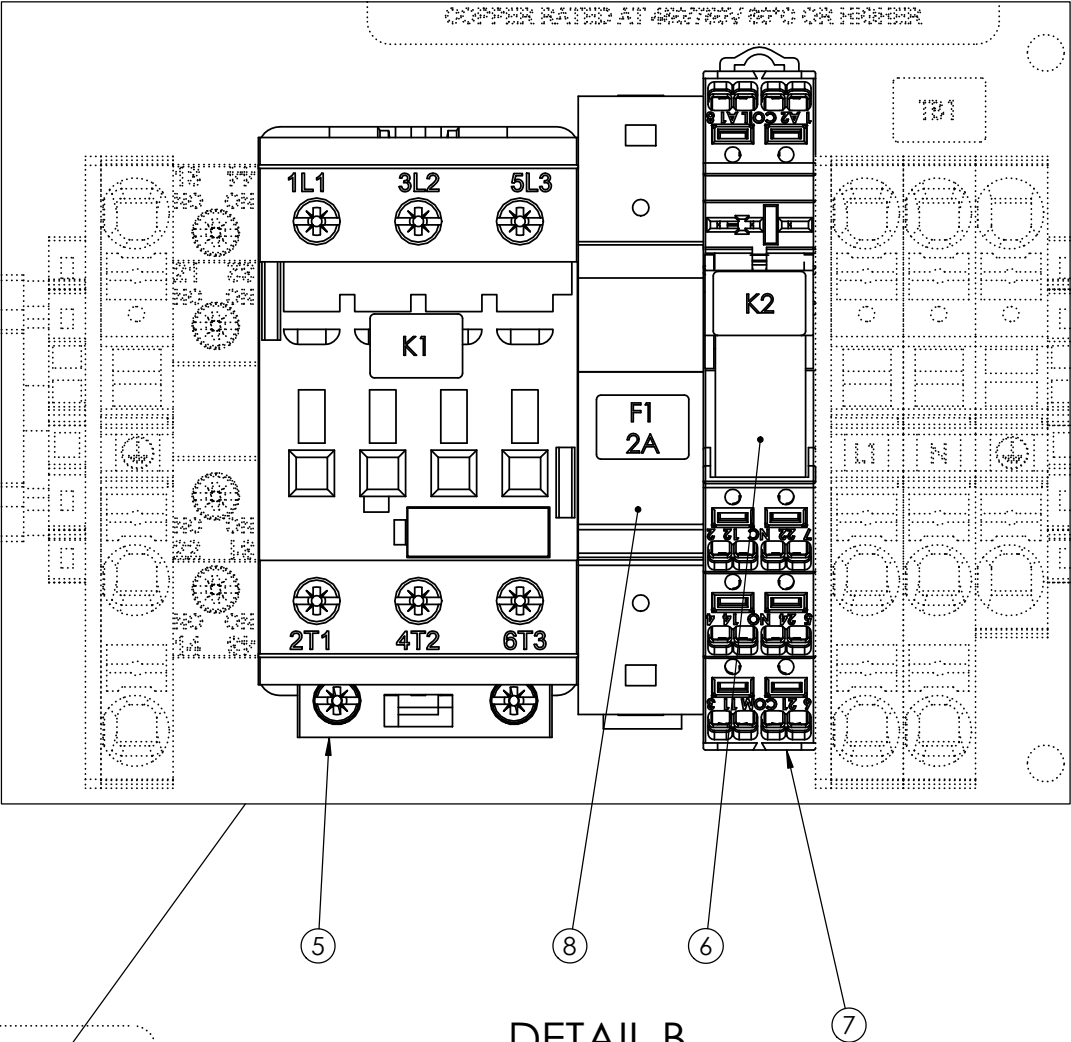
VIEW A-A
WITHOUT COVER
SCALE 1:2
(ELEMENT CONFIGURATION
MAY VARY)



(ELEMENT CONFIGURATION
MAY VARY)



DETAIL B
SCALE 1 : 1



REPLACEMENT PARTS LIST

ITEM NUMBER	DESCRIPTION	PART NUMBER		
		CSM1030J-5A0-E	CSM1060J-5A0-E	CSM1090J-5A0-E
1	REPLACEMENT ELEMENT ASSEMBLY	RECSM1030J-0A0	RECSM1060J-0A0	RECSM1090J-0A0
2	THERMOSTAT	RSU1013-CSM	RSU1013-CSM	RSU1013-CSM
3	PUMP	PRP228052-015	PRP228052-015	PRP228052-015
4	UNION PUMP KIT	PRP118337-001	PRP118337-001	PRP118337-001
5	CONTACTOR	PRP232070-004	PRP232070-004	PRP232070-004
6	24V RELAY	PRP231149-100S	PRP231149-100S	PRP231149-100S
7	RELAY SOCKET	PRP231148-200	PRP231148-200	PRP231148-200
8	FUSE	PRP231048-000	PRP231048-000	PRP231048-000



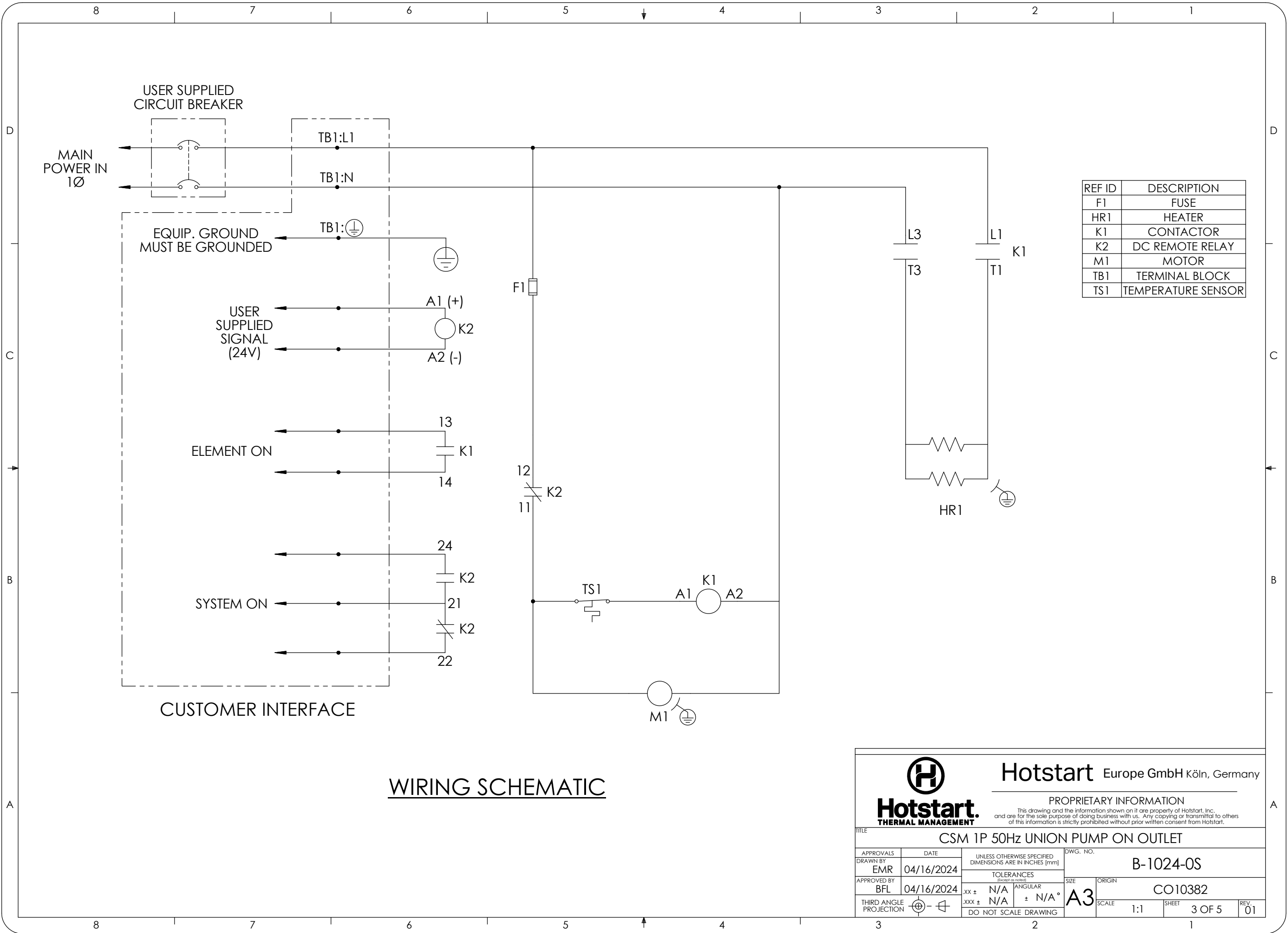
Hotstart.
THERMAL MANAGEMENT

Hotstart Europe GmbH Köln, Germany

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APPROVALS		DATE		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES [mm]		DWG. NO.	
DRAWN BY		EMR		04/16/2024		B-1024-OS	
APPROVED BY		BFL		04/16/2024		CO10382	
THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING		TOLERANCES (except as noted) XX ± N/A ANGULAR XXX ± N/A ± N/A°		SIZE A3	
						SCALE 1:4	
						SHEET 2 OF 5	
						REV. 01	



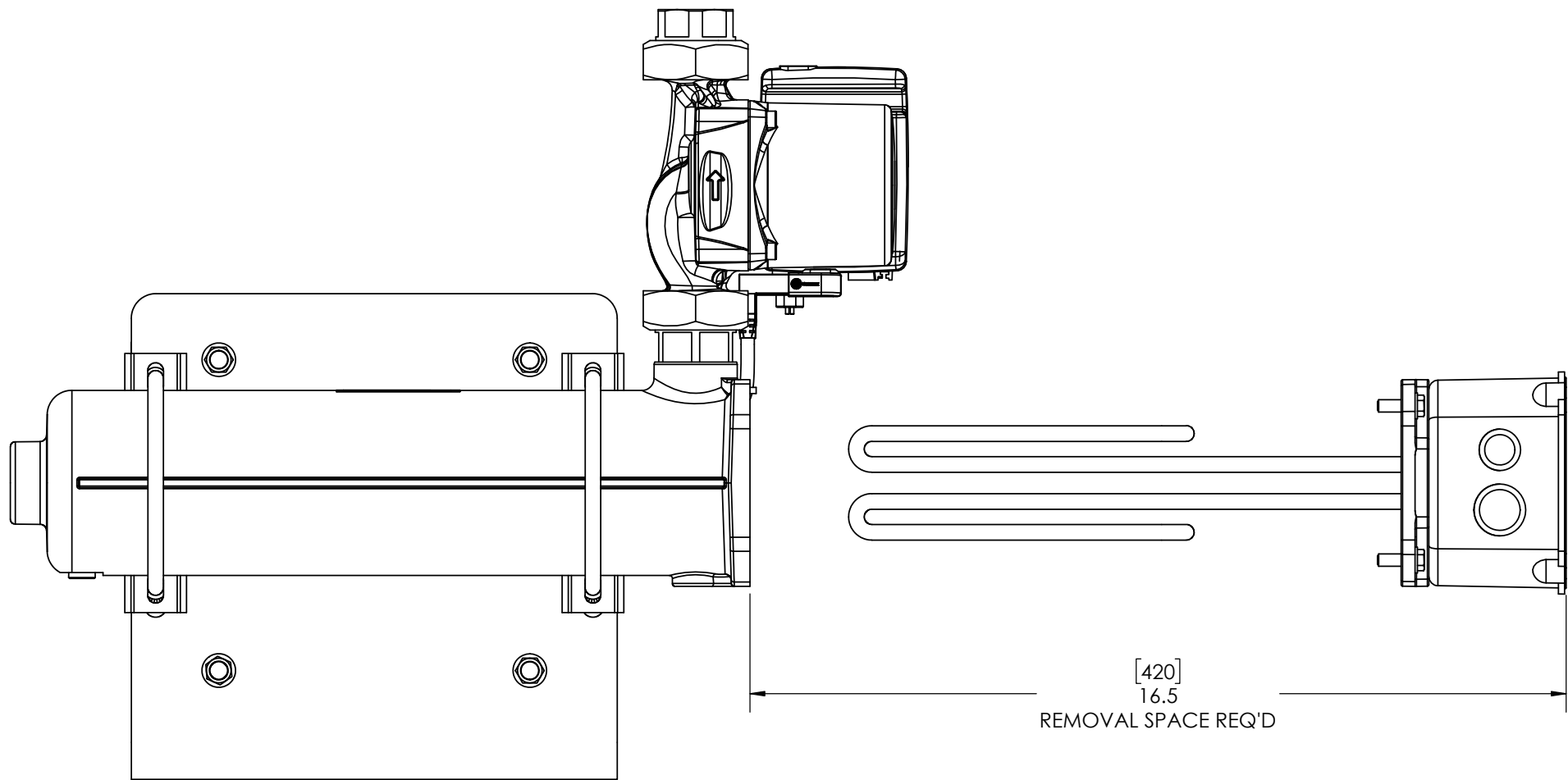


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TITLE				CSM 1P 50Hz UNION PUMP ON OUTLET			
APPROVALS		DATE		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES [mm]		DWG. NO.	
DRAWN BY		04/16/2024		TOLERANCES (except as noted)		SIZE	
EMR							
APPROVED BY		04/16/2024		XXX ± N/A		ANGULAR ± N/A°	
BFL				DO NOT SCALE DRAWING		A3	
THIRD ANGLE PROJECTION						SCALE 1:1	
						SHEET 3 OF 5	
						REV. 01	



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Hotstart. THERMAL MANAGEMENT		PROPRIETARY INFORMATION			
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TITLE CSM 1P 50Hz UNION PUMP ON OUTLET					
APPROVALS	DATE	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES [mm]		DWG. NO.	
DRAWN BY EMR	04/16/2024	TOLERANCES (except as noted)		SIZE A3	ORIGIN CO10382
APPROVED BY BFL	04/16/2024	XX ± N/A	ANGULAR ± N/A °		
THIRD ANGLE PROJECTION		XXX ± N/A	DO NOT SCALE DRAWING	SCALE 1:3	SHEET 4 OF 5
				REV.	01

ELEMENT ON SIGNAL
1-2.5mm²
(18-14 AWG)
TORQUE: 1.2Nm (11lb-in)
K1:13 - K1:14 (NO)

POWER IN
0.5-10mm²
(20-8 AWG)

GROUND
0.5-10mm²
(20-8 AWG)

24VDC SHUTDOWN SIGNAL
K2:A1 - K2:A2
0.5-1.5mm²
(21-16 AWG)

SYSTEM ON SIGNAL
K2:21 - K2:24 (NO)
K2:21 - K2:22 (NC)
0.5-1.5mm²
(21-16 AWG)

CUSTOMER WIRING LOCATIONS

DETAIL B
SCALE 2 : 1

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TITLE CSM 1P 50Hz UNION PUMP ON OUTLET			
APPROVALS DRAWN BY EMR	DATE 04/16/2024	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES [mm]	DWG. NO. B-1024-OS
APPROVED BY BFL	04/16/2024	TOLERANCES (except as noted) XX ± N/A ANGULAR XXX ± N/A ± N/A°	SIZE A3
THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING	ORIGIN CO10382
		SCALE 2:3	SHEET 5 OF 5
		REV. 01	