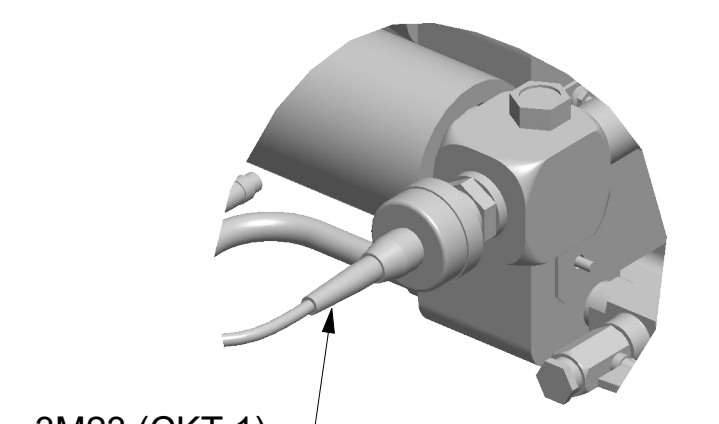
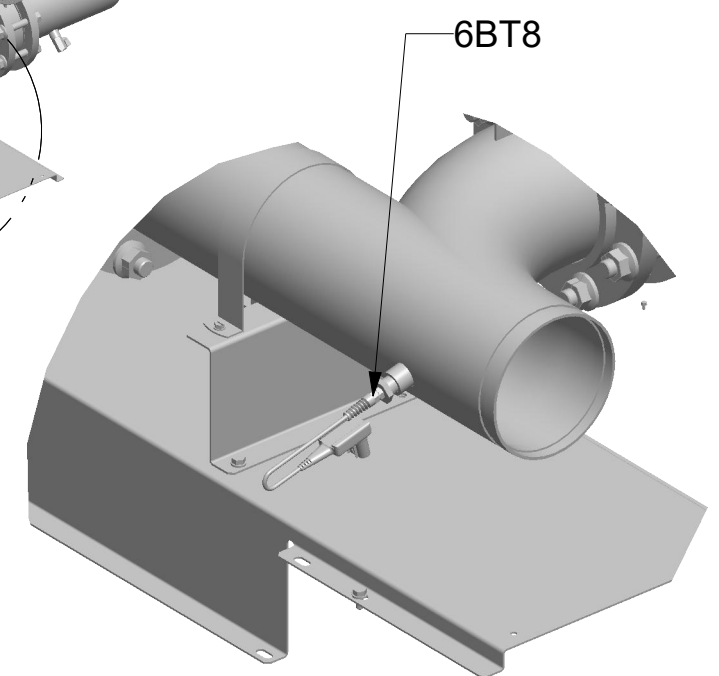
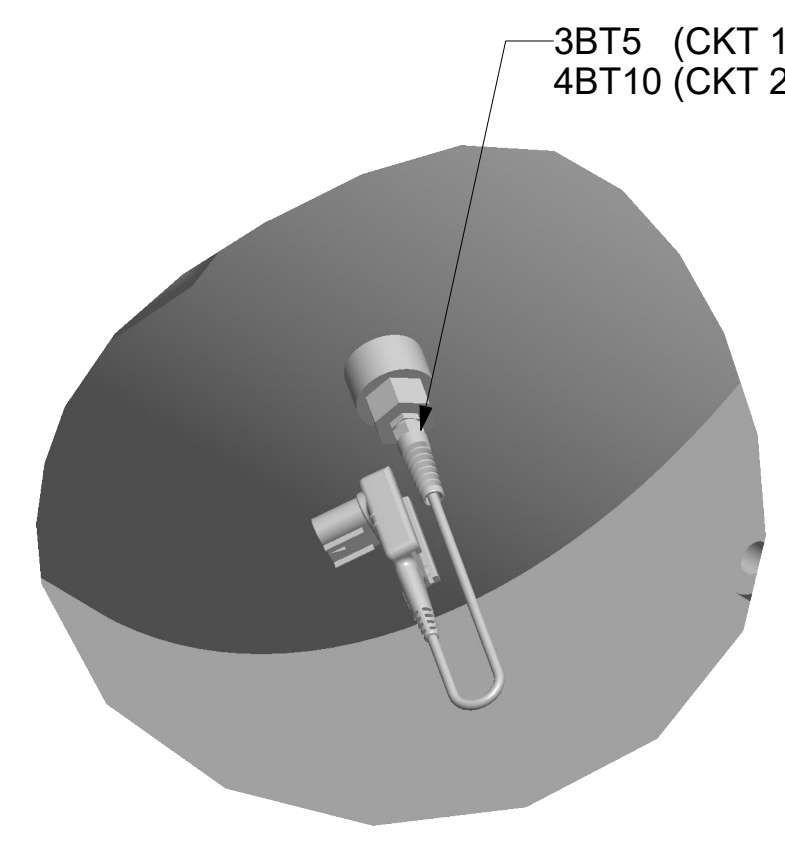
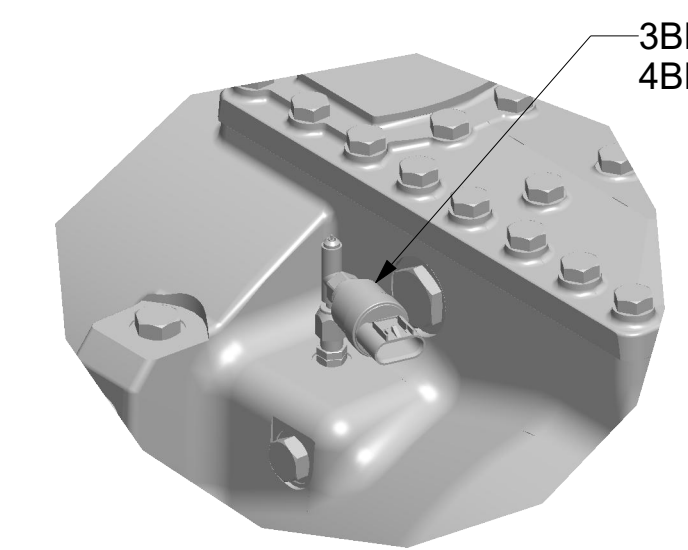
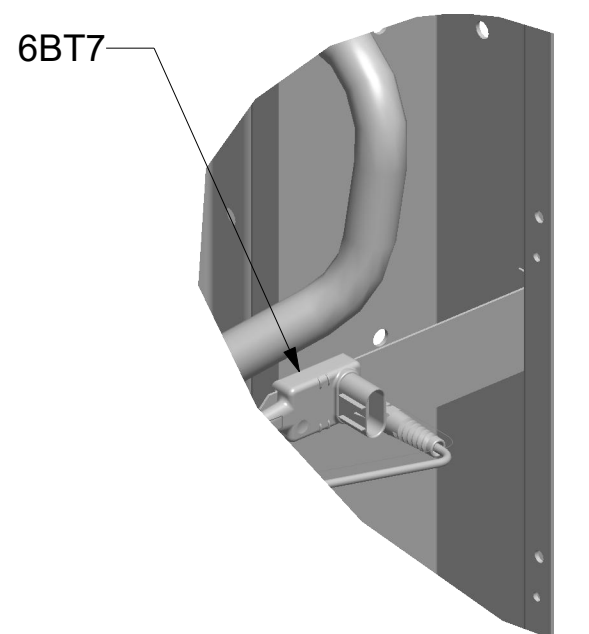
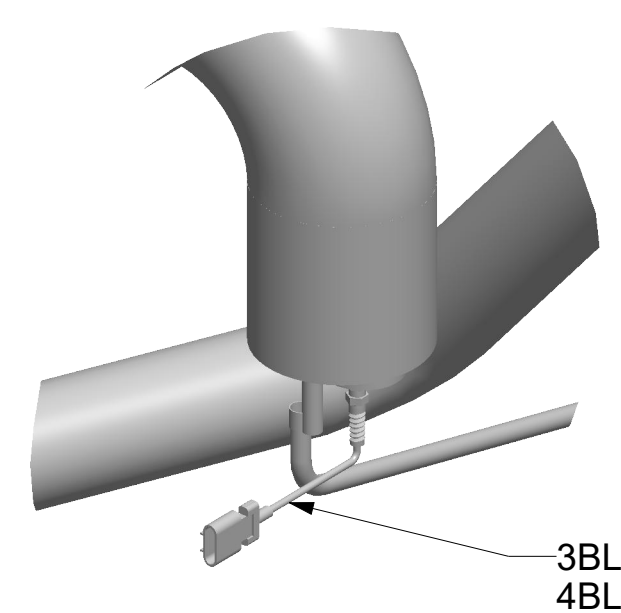
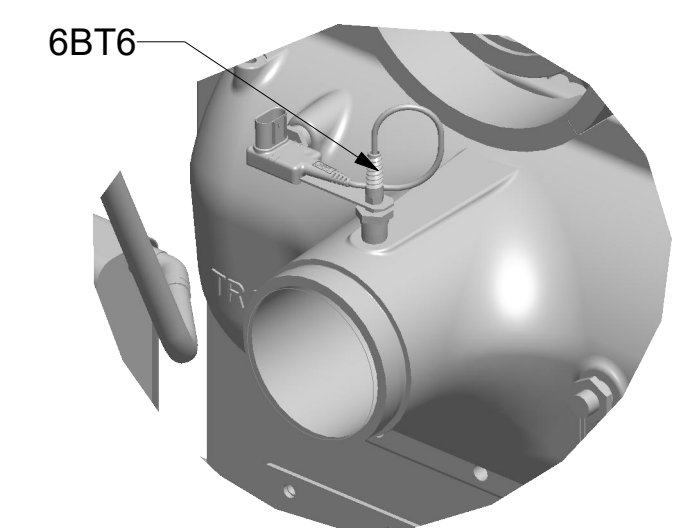
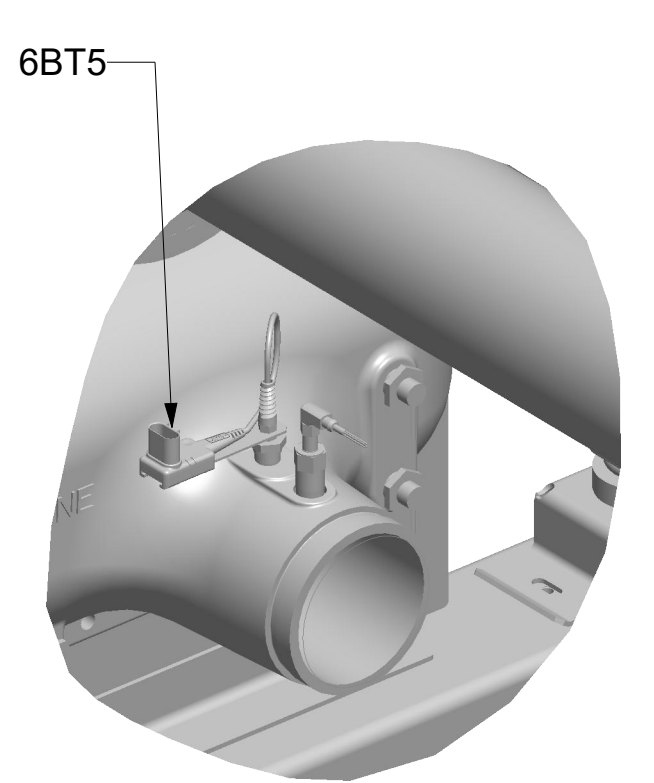
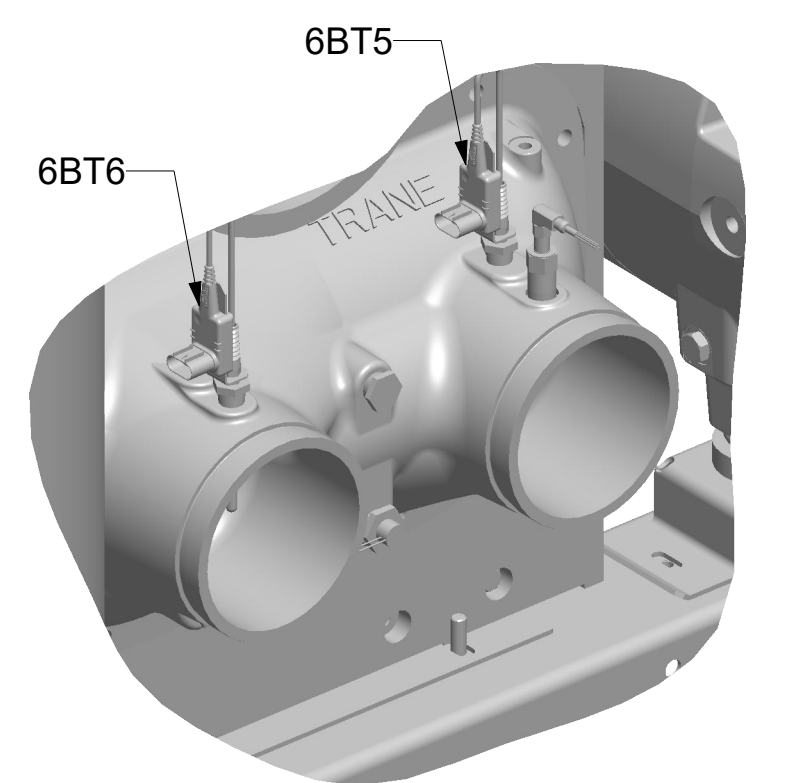
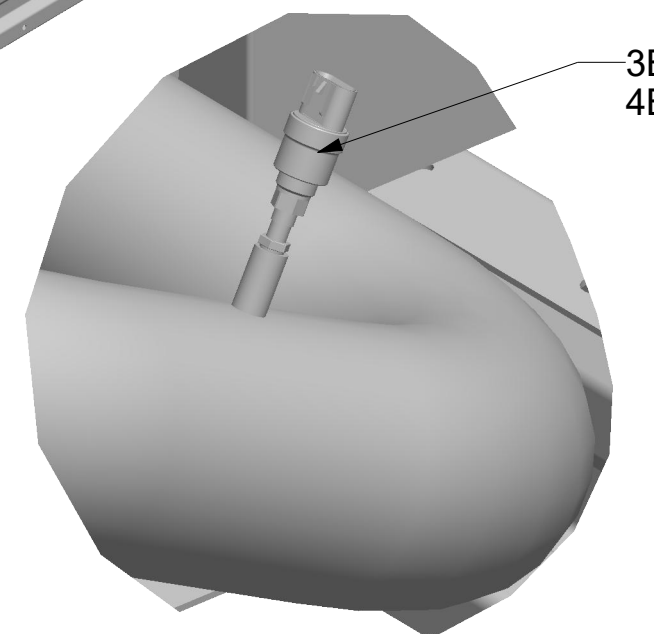
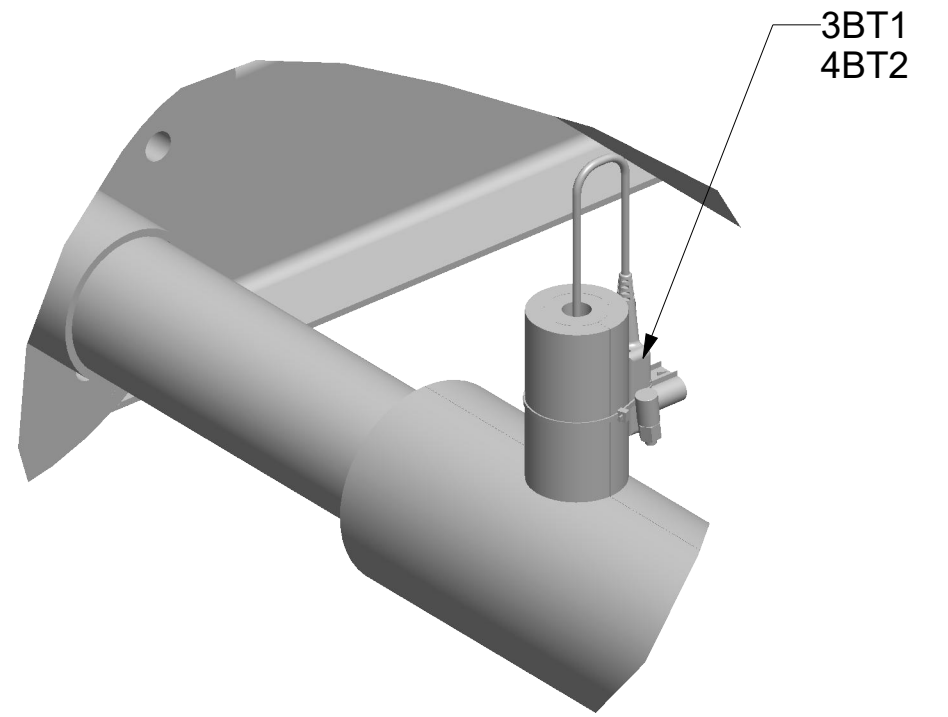
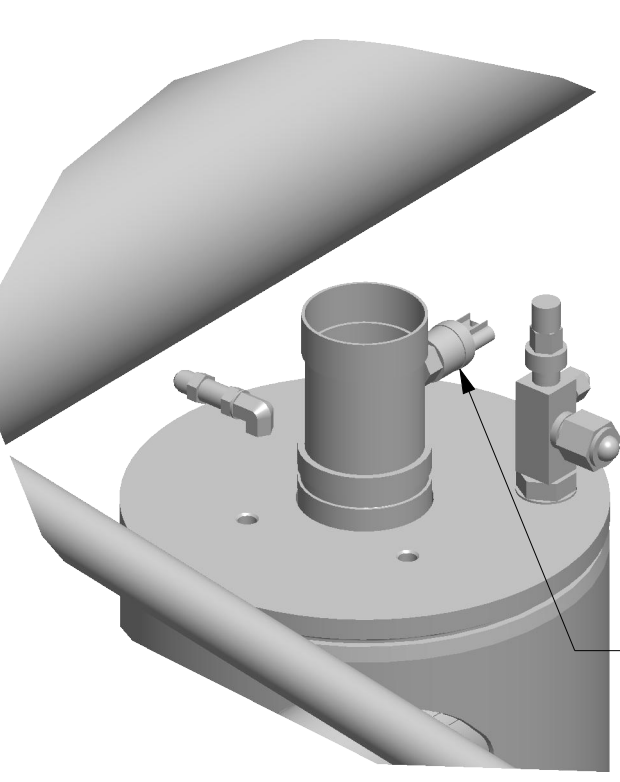
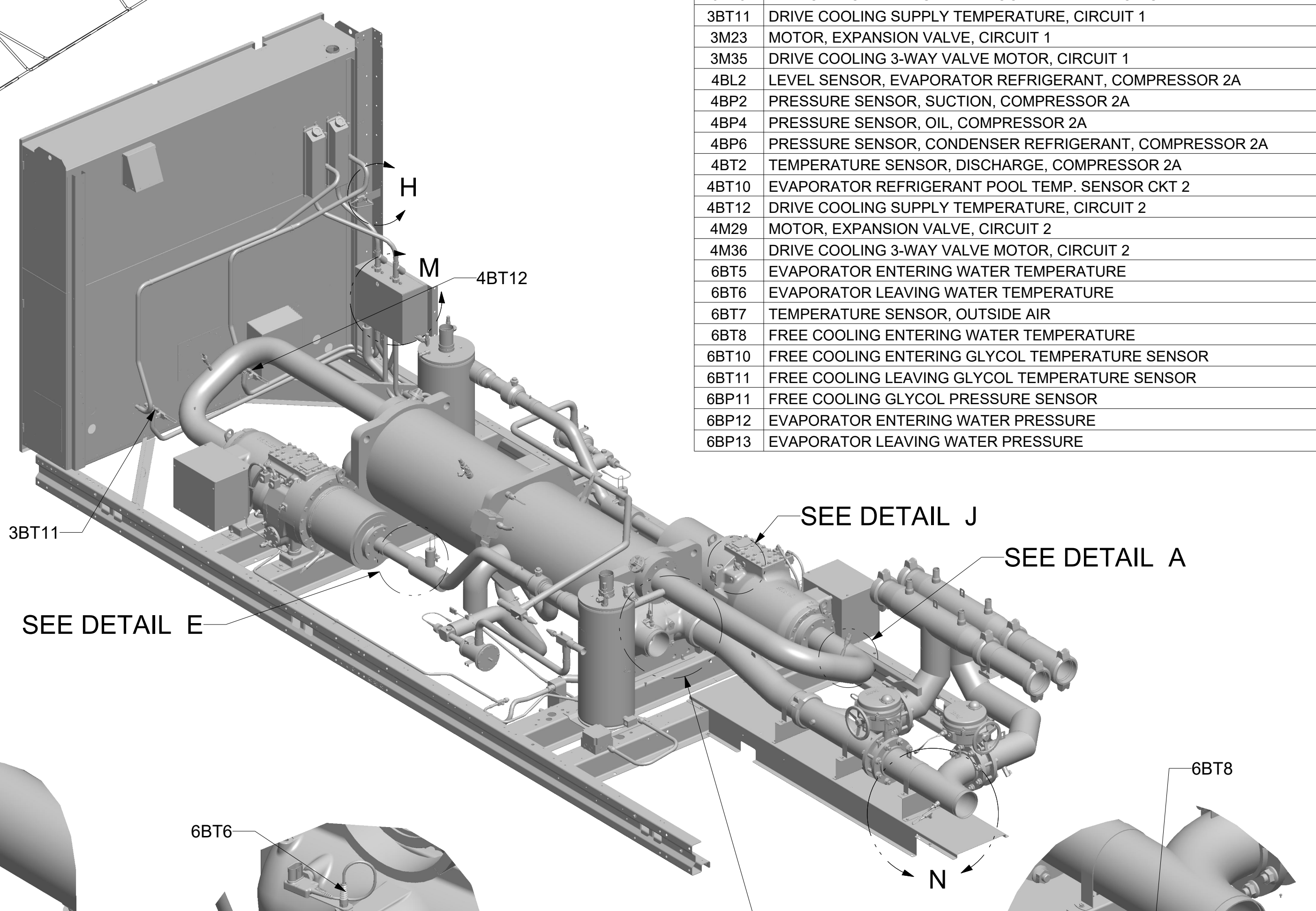
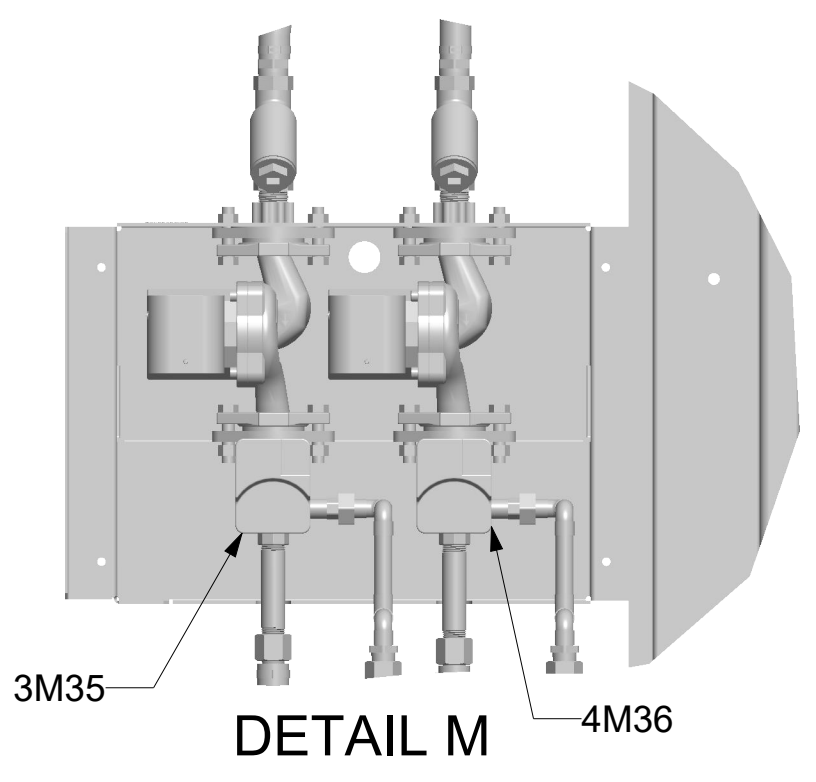
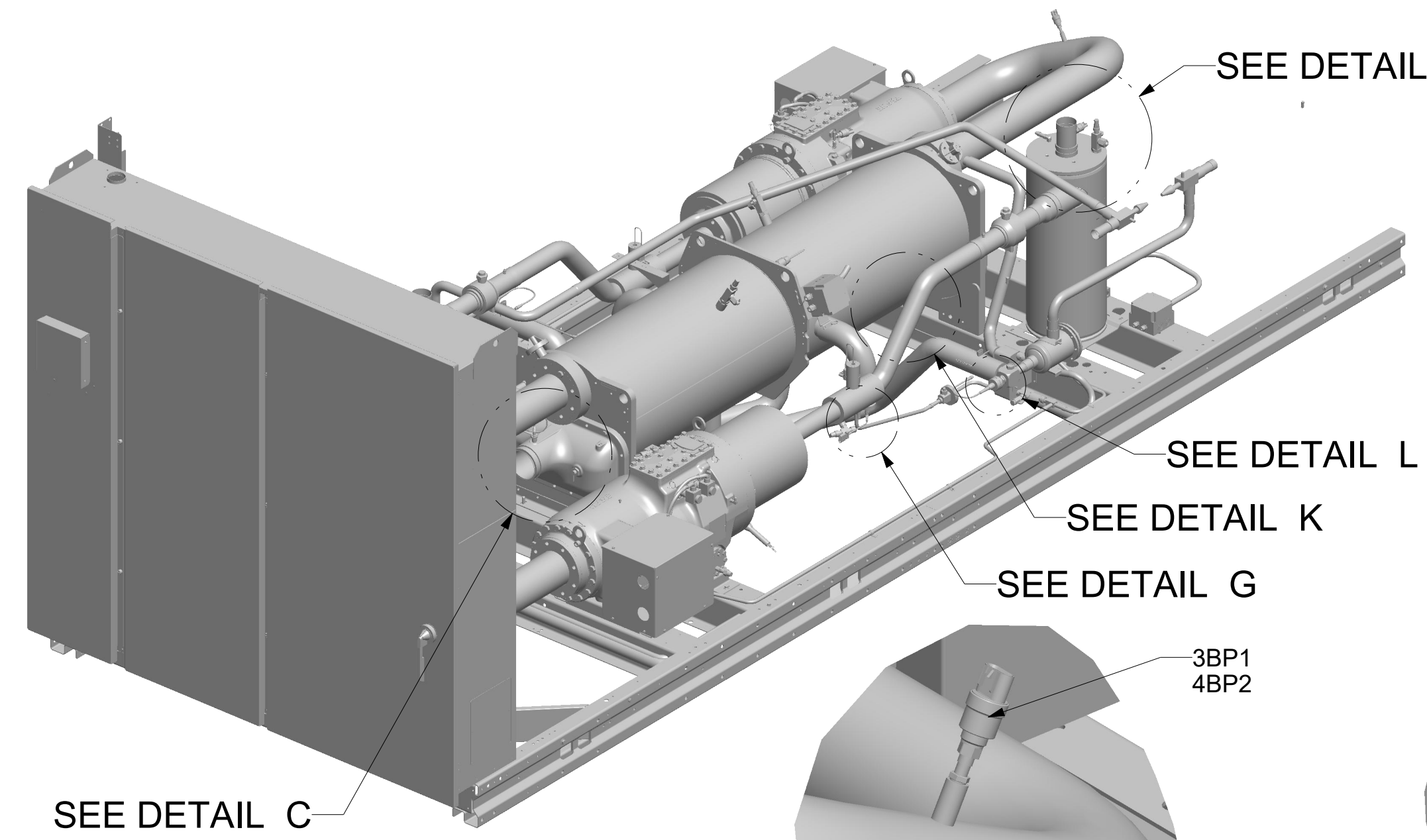
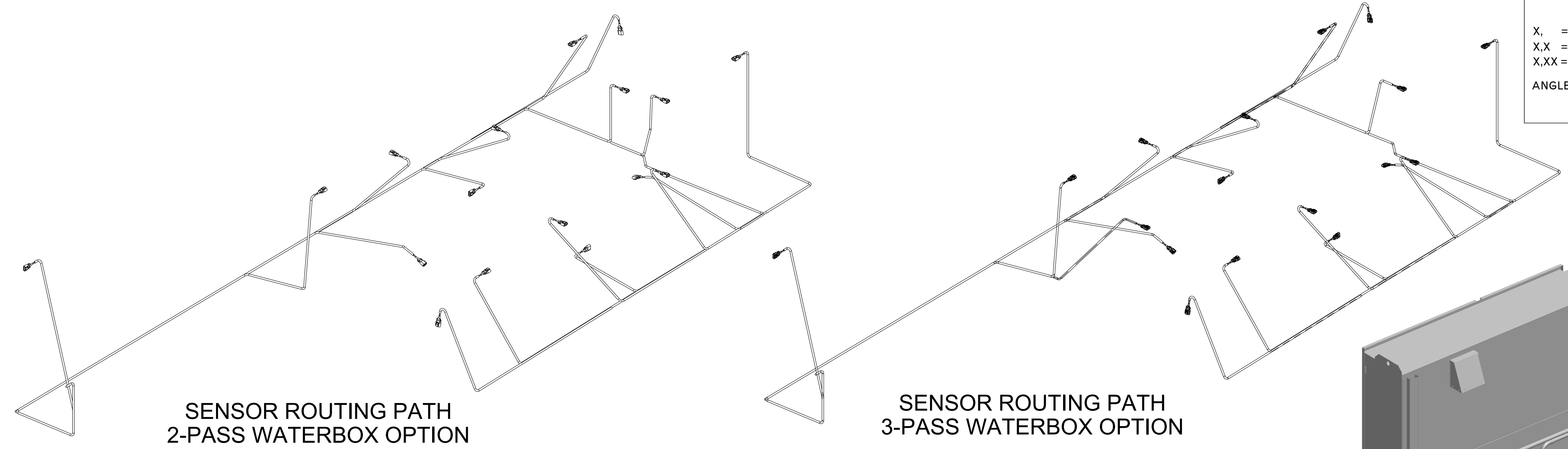


UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETERS. TOLERANCE:
 X, = ±
 X,X = ±
 X,XX = ±
 ANGLES = ± °
 CONFORMS TO ASME Y14.5M-1994.

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 THIRD ANGLE PROJECTION

57242721 SHEET 1 OF 2 REV J
ASSEMBLY SENSOR ROUTING

3BL1	LEVEL SENSOR, EVAPORATOR REFRIGERANT, COMPRESSOR 1A
3BP1	PRESSURE SENSOR, SUCTION, COMPRESSOR 1A
3BP3	PRESSURE SENSOR, OIL, COMPRESSOR 1A
3BP5	PRESSURE SENSOR, CONDENSER REFRIGERANT, COMPRESSOR 1A
3BT1	TEMPERATURE SENSOR, DISCHARGE, COMPRESSOR 1A
3BT5	EVAPORATOR REFRIGERANT POOL TEMP. SENSOR CKT 1
3BT11	DRIVE COOLING SUPPLY TEMPERATURE, CIRCUIT 1
3M23	MOTOR, EXPANSION VALVE, CIRCUIT 1
3M35	DRIVE COOLING 3-WAY VALVE MOTOR, CIRCUIT 1
4BL2	LEVEL SENSOR, EVAPORATOR REFRIGERANT, COMPRESSOR 2A
4BP2	PRESSURE SENSOR, SUCTION, COMPRESSOR 2A
4BP4	PRESSURE SENSOR, OIL, COMPRESSOR 2A
4BP6	PRESSURE SENSOR, CONDENSER REFRIGERANT, COMPRESSOR 2A
4BT2	TEMPERATURE SENSOR, DISCHARGE, COMPRESSOR 2A
4BT10	EVAPORATOR REFRIGERANT POOL TEMP. SENSOR CKT 2
4BT12	DRIVE COOLING SUPPLY TEMPERATURE, CIRCUIT 2
4M29	MOTOR, EXPANSION VALVE, CIRCUIT 2
4M36	DRIVE COOLING 3-WAY VALVE MOTOR, CIRCUIT 2
6BT5	EVAPORATOR ENTERING WATER TEMPERATURE
6BT6	EVAPORATOR LEAVING WATER TEMPERATURE
6BT7	TEMPERATURE SENSOR, OUTSIDE AIR
6BT8	FREE COOLING ENTERING WATER TEMPERATURE
6BT10	FREE COOLING ENTERING GLYCOL TEMPERATURE SENSOR
6BT11	FREE COOLING LEAVING GLYCOL TEMPERATURE SENSOR
6BP11	FREE COOLING GLYCOL PRESSURE SENSOR
6BP12	EVAPORATOR ENTERING WATER PRESSURE
6BP13	EVAPORATOR LEAVING WATER PRESSURE



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETERS.
TOLERANCE:
X, = ±
X,X = ±
X,XX = ±
ANGLES = ± °
HOLE DIA = ±
CONFORMS TO ASME Y14.5M-1994.

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THIRD ANGLE PROJECTION

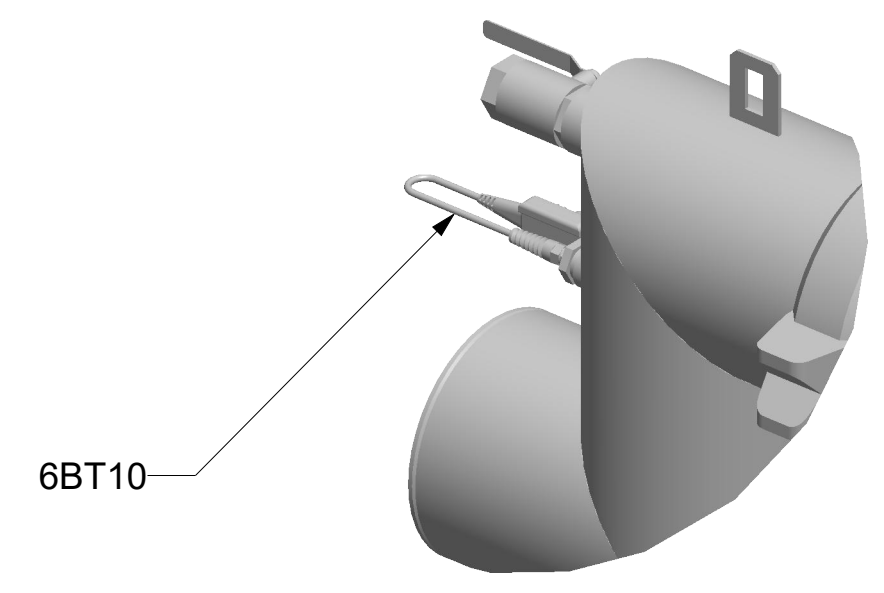
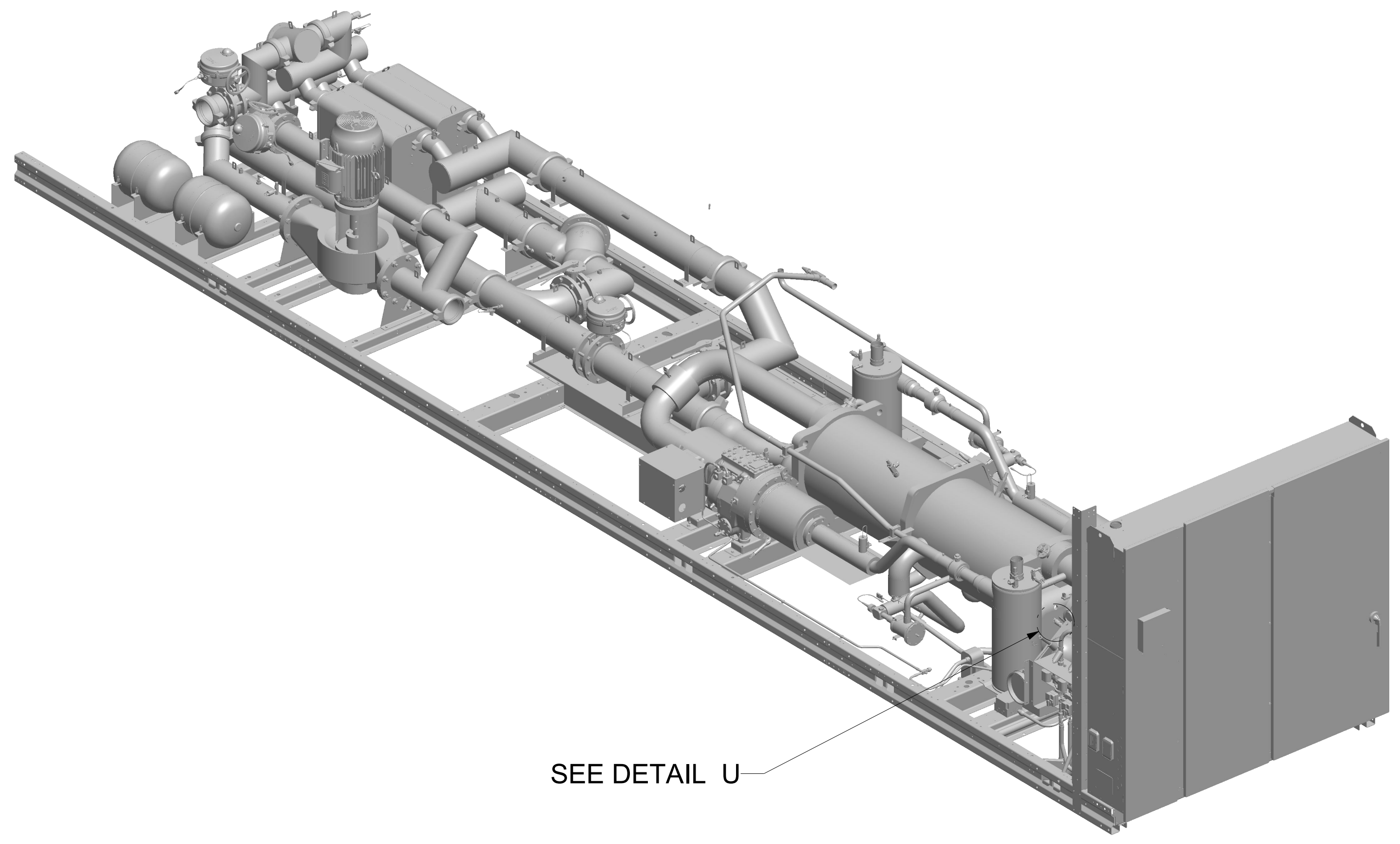
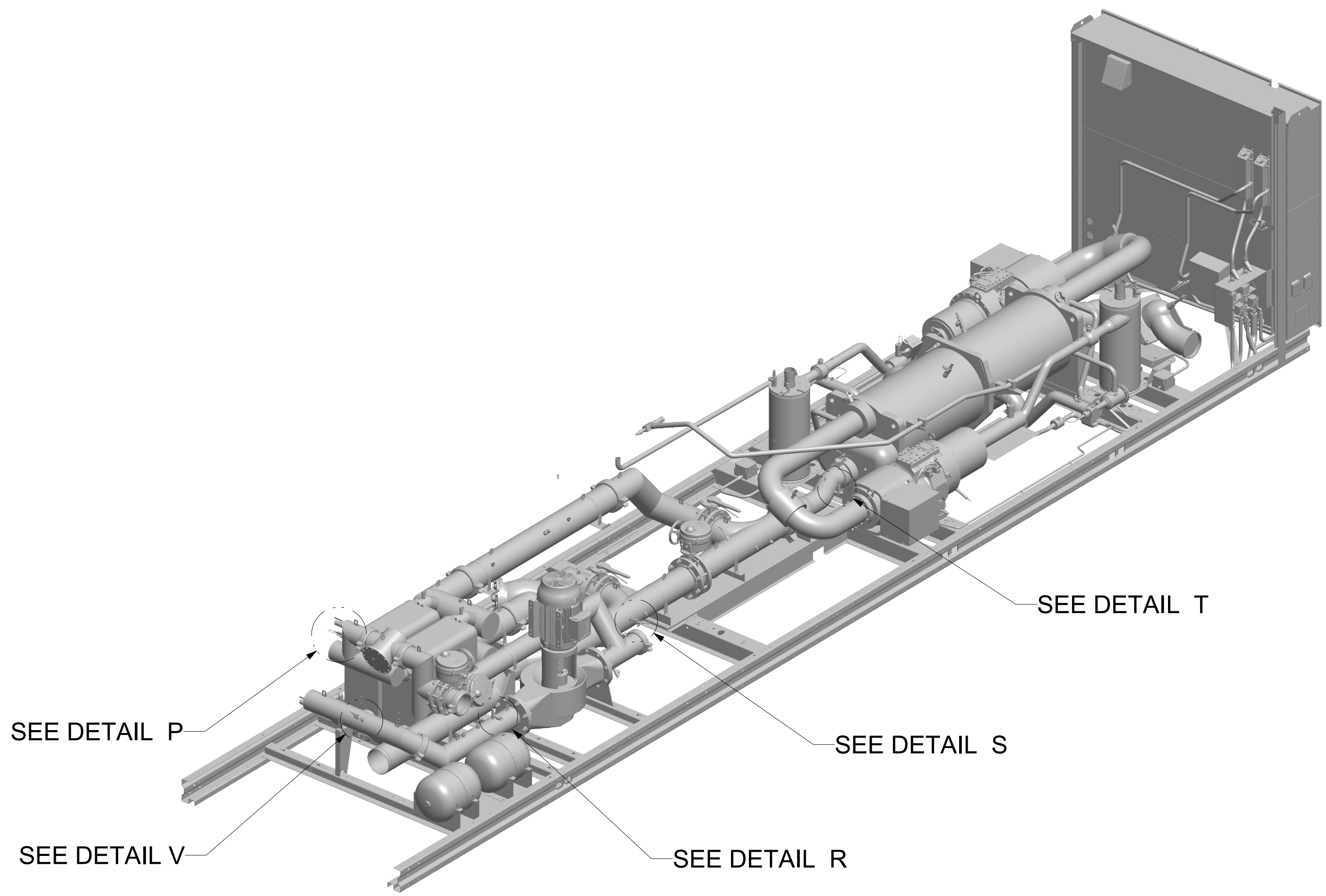
57242721
SHEET 2 OF 2
REV J
ASSEMBLY SENSOR ROUTING

D

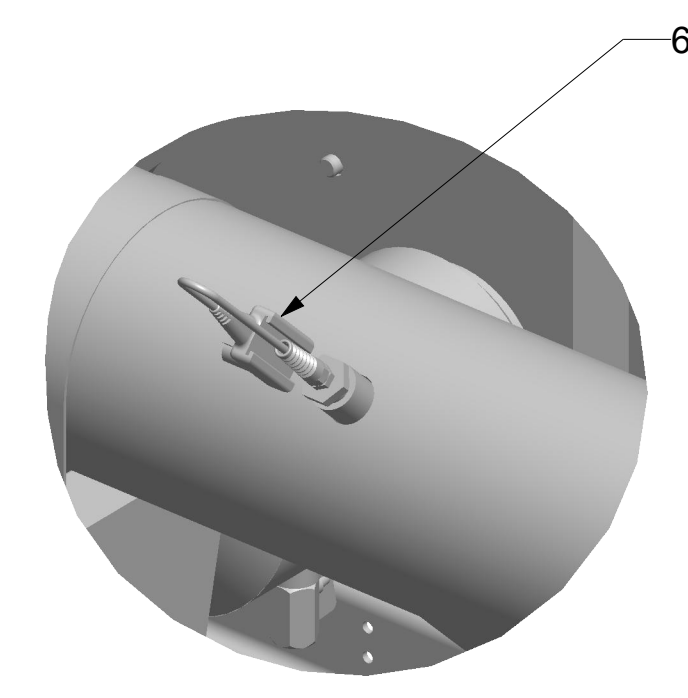
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B

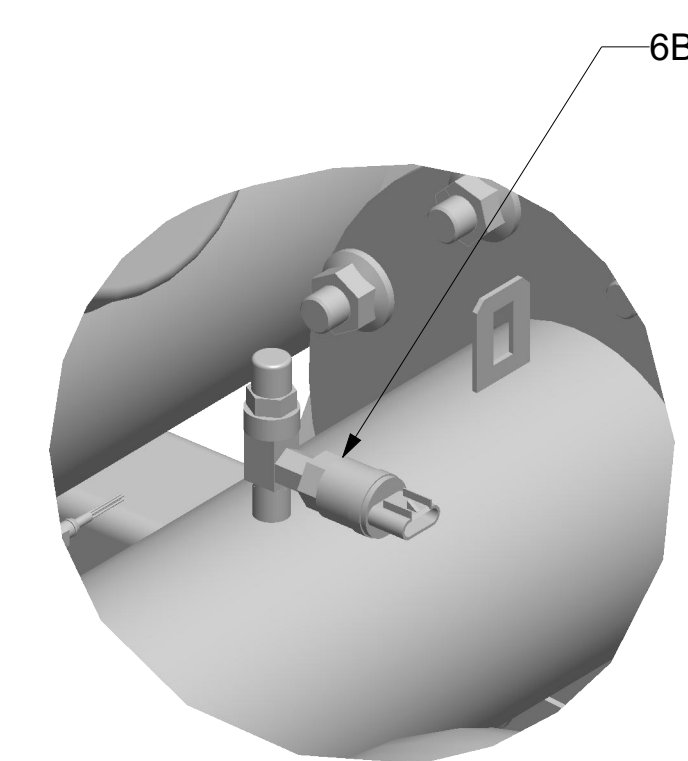
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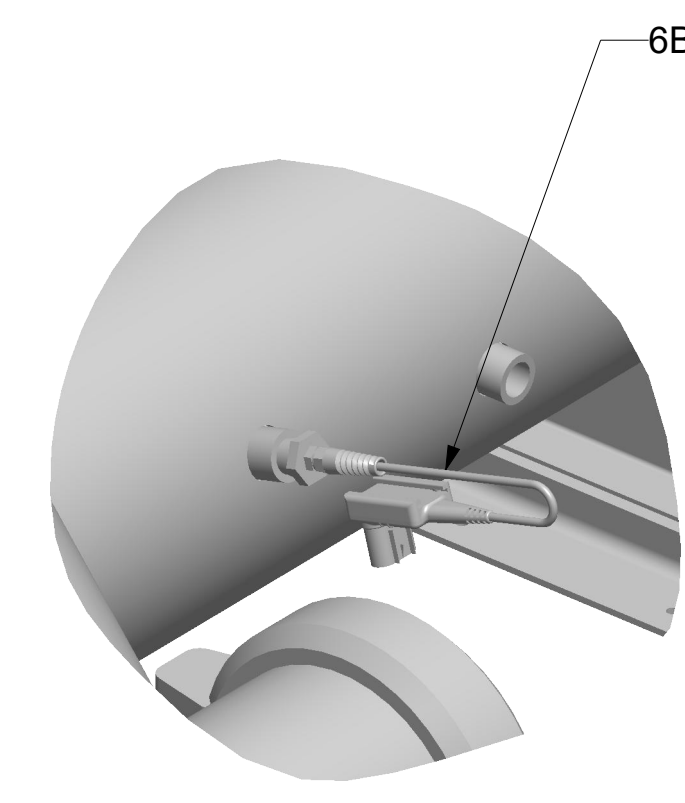
DETAIL P



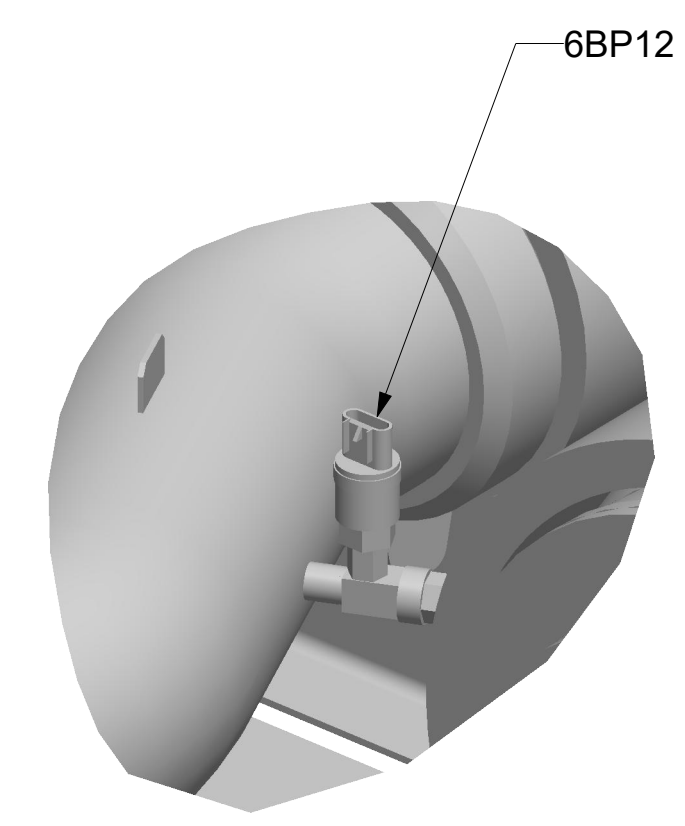
DETAIL V



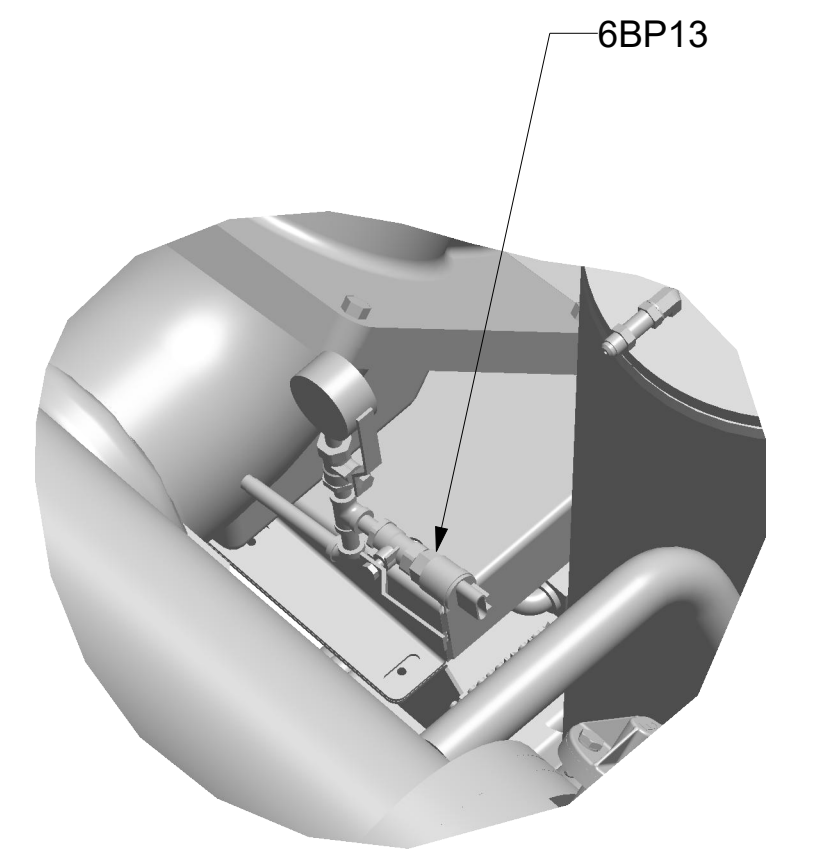
DETAIL R
INDIRECT FREE COOLING OPTION



DETAIL S
INDIRECT FREE COOLING OPTION



DETAIL T



DETAIL U
EVAPORATOR PUMP PACKAGE OPTION

8 | 7 | 6 | 5 | 4 | 3 | 2 | 1