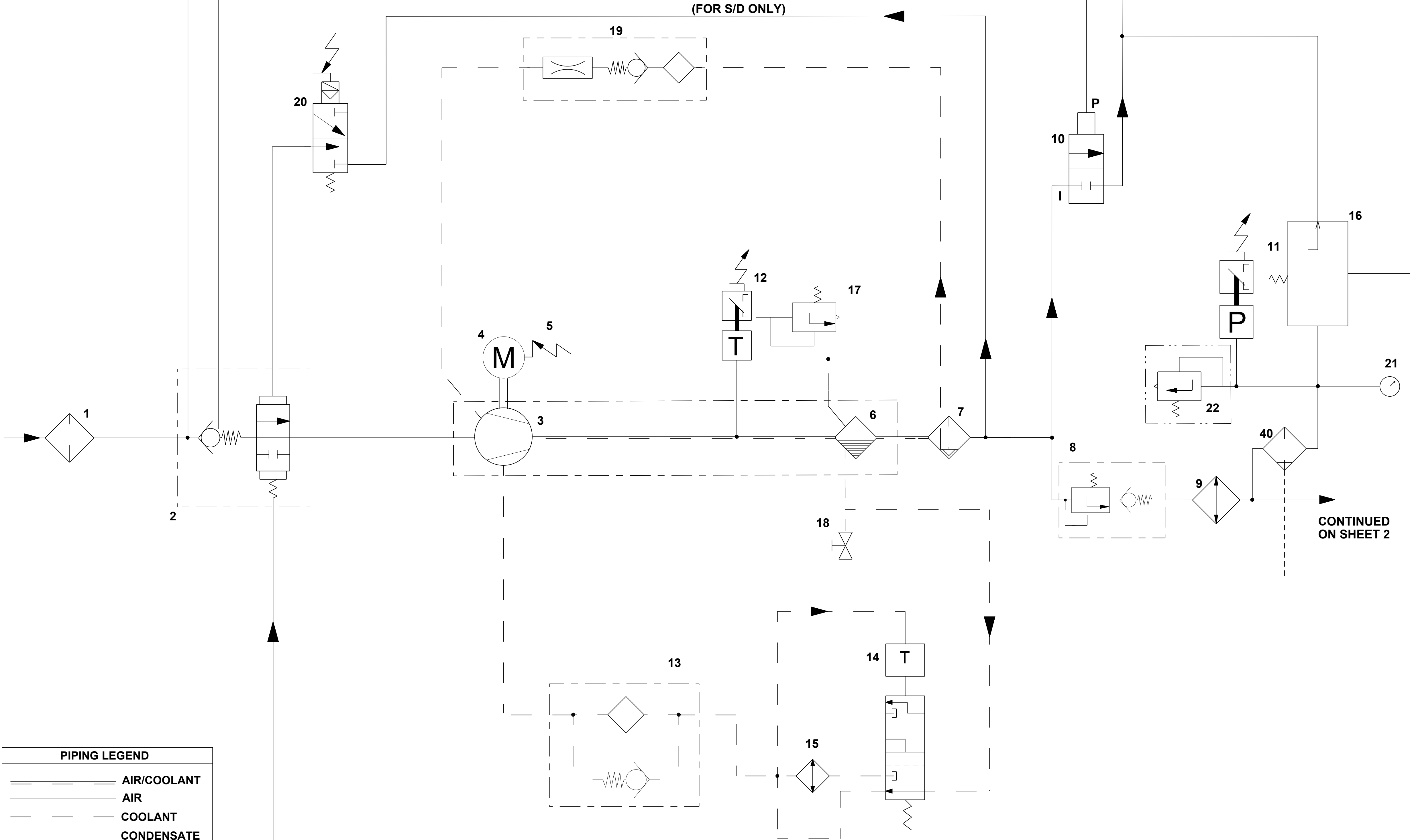




- NOTES :
- FOR CUSTOMER CONNECTION SIZES AND LOCATIONS SEE FOUNDATION PLAN OF UNIT.
 - COMPONENTS INSIDE DOUBLE LINES ARE OPTION MODULE.

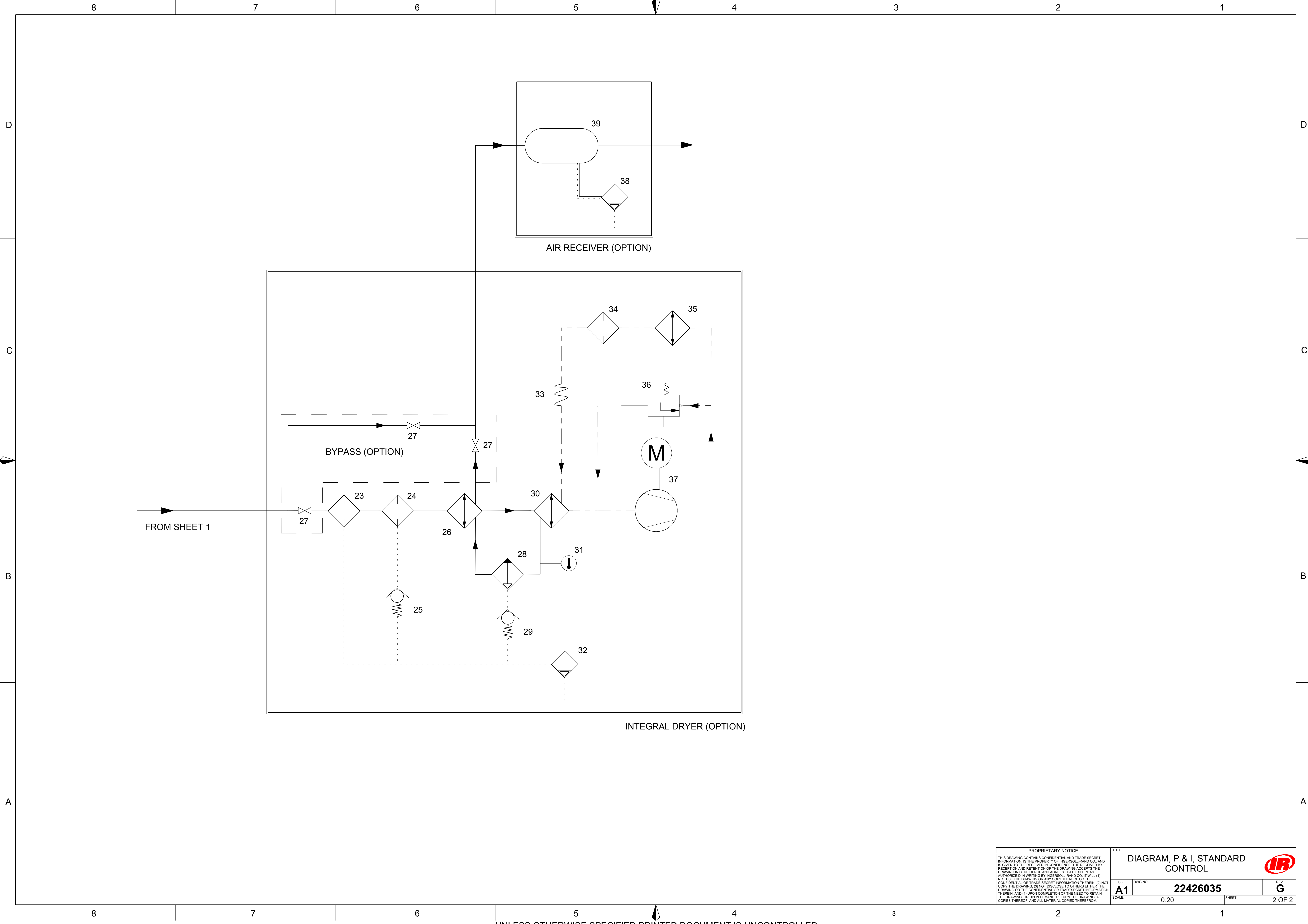
REVISIONS						
ZONE	REV	ECN	DESCRIPTION	DATE	DWN	APV
-	A	71360	ORIGINAL RELEASE	2004MAR03	VIJAY	S.KUMAR
-	B	71590	REVISED INTEGRAL DRYER OPTION ADDED SOLENOID VALVE	2004MAY20	KAD	D.CARLSON
-	C	72008	REVISED DRYER BYPASS ISOLATION VALVES (3) 2-WAY VALVES REPLACED (1) 2-WAY AND (1) 3-WAY VALVE	2004SEP22	G.HALLMAN	S.KUMAR D.CARLSON
	D	72263	CORRECTED FLOW DIRECTION ARROW IN DRYER SECTION (SHEET 2)	2005JAN13	G.HALLMAN	S.KUMAR D.CARLSON
B1 C2	E	76640	ADDED ITEM 40 (FILTER) AND SHOW AIR FLOW FROM NEW PILOT VALVE; UPDATE SHEET FORMAT	2007SEP12	S.DIETRICH	C.FRAZIER
C3	F	77263	ADDED ITEM 22 RELIEF VALVE (SIRC) ADDED LOCATION TO SCHEMATIC	2008JUN27	W.SORAH	C.FRAZIER
1,C3 2,C6	G	81962	REPLACED BLOWDOWN VALVE SYMBOL. DEFINED DRYER "BYPASS "OPTION)".	2013JUL29	OWANESIAN	C.H.FRAZIER



PIPING LEGEND	
	AIR/COOLANT
	AIR
	COOLANT
	CONDENSATE
	COMPONENT BOUNDARY
	REFRIGERANT

DIAGRAM POSITION	DESCRIPTION
40	FILTER
39	RECEIVER, AIR
38	VALVE, AUTO DRAIN
37	COMPRESSOR, REFRIGERANT
36	VALVE, HOT GAS BYPASS
35	CONDENSER
34	FILTER DRIER, REFRIGERANT
33	TUBE, CAPILLARY
32	VALVE, CONDENSATE
31	INDICATOR, DEW POINT
30	EVAPORATOR
29	VALVE, CHECK
28	MOISTURE SEPARATOR
27	VALVE, ISOLATION (OPTION)
26	RECUPERATOR
25	VALVE, CHECK
24	FILTER, HIGH EFFICIENCY AIR
23	FILTER, GENERAL PURPOSE AIR
22	VALVE, RELIEF (SIRC)
21	GAUGE, PRESSURE
20	VALVE, SOLENOID
19	SCREEN, SCAVENGE
18	VALVE, DRAIN
17	VALVE, RELIEF
16	VALVE, PILOT
15	COOLER, OIL
14	THERMOSTAT
13	FILTER, COOLANT
12	SWITCH, TEMPERATURE
11	SWITCH, PRESSURE
10	VALVE, BLOWDOWN
9	AFTERCOOLER
8	VALVE, MINIMUM PRESSURE
7	TANK, SEPARATOR - FINE
6	TANK, SEPARATOR - COARSE
5	RELAY, MOTOR OVERLOAD
4	MOTOR
3	AIR END ASSEMBLY
2	VALVE, AIR INLET
1	FILTER, AIR
KEY TO COMPONENT	

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		UNLESS OTHERWISE SPECIFIED: - REMOVE ALL BURRS AND SHARP CORNERS - WELD SYMBOLS TO BE IN ACCORDANCE WITH ANSI/AWS A2.4		DRAWING TYPE Detail Drawing NOMENCLATURE		SIZE A1 0.0 kilogram		ESTIMATED WEIGHT (KG UNLESS OTHERWISE SPECIFIED) 22426035	
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						SCALE: 0.20		UNIT: -	
						SHEET 1 OF 2			



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SIZE	DWG NO.	REV	
A1	22426035	G	
SCALE:	0.20	SHEET	2 OF 2