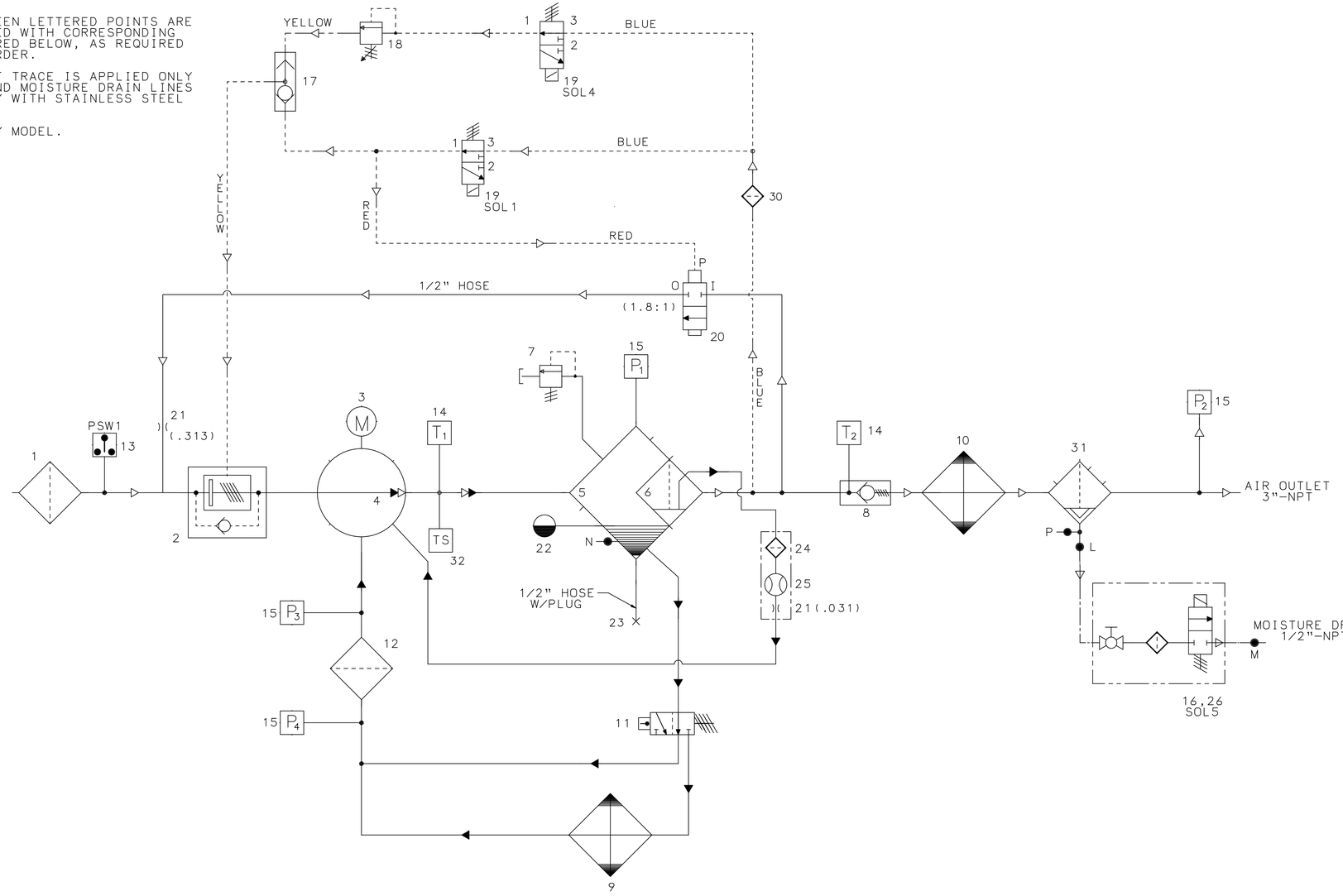
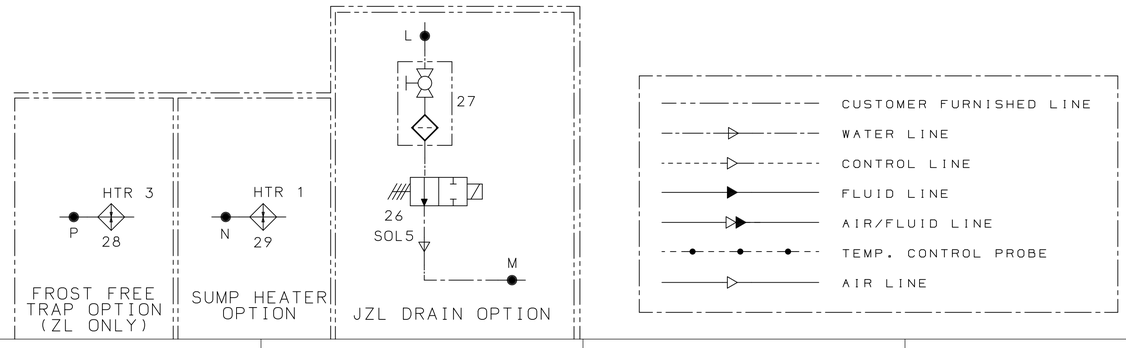
SUBJECT TO EAR, ECCN EAR99 AND RELATED EXPORT CONTROL RESTRICTIONS

REVISIONS						
SHEET	ZONE	REV	ECO NO	DESCRIPTION	DATE	REV BY
–	–	00	505430	PROTOTYPE RELEASE	2016-09-06	LMG
–	–	01	506252	PRODUCTION RELEASED	2017-01-12	REH
–	–	02	511503	ADDED TEMP SWITCH. UPDATED SHEET FORMAT.	2018-02-01	AMH

NOTES:

1. SECTION BETWEEN LETTERED POINTS ARE TO BE REPLACED WITH CORRESPONDING OPTION PICTURED BELOW, AS REQUIRED BY FACE OF ORDER.
2. OPTIONAL HEAT TRACE IS APPLIED ONLY TO CONTROL AND MOISTURE DRAIN LINES AND USED ONLY WITH STAINLESS STEEL TUBING.
3. PARTS VARY BY MODEL.





COMPONENT	DESCRIPTION
P1	WET SUMP PRESSURE
P2	LINE PRESSURE
P3	INJECTION FLUID PRESSURE
P4	HIGH PRESSURE SIDE OF FLUID FILTER
PSW1	INLET FILTER VACUUM SWITCH
SOL1	LOAD/UNLOAD SOLENOID VALVE
SOL4	MEC/SEQUENCING/FULL LOAD SOLENOID VALVE (FULL VOLTAGE)
SOL5	COMBO DRAIN/JZL DRAIN SOLENOID VALVE
SOL7	EES SOLENOID VALVE (OPTIONAL)
T1	WET DISCHARGE TEMPERATURE
T2	DRY DISCHARGE TEMPERATURE
HTR1	SUMP HEATER
HTR3	TRAP HEATER
TS	TEMP SWITCH (CE MACHINES ONLY)

CUSTOMER FURNISHED LINE
WATER LINE
CONTROL LINE
FLUID LINE
AIR/FLUID LINE
TEMP. CONTROL PROBE
AIR LINE

ITEM	PART NO.	DESCRIPTION	QTY
32	–	TEMP SWITCH (CE MACHINES ONLY)	1
31	–	SEP, H2O	1
30	–	STRAINER	1
29	–	HTR, SUMP	1
28	–	HTR, ZL	1
27	–	VLV, BALL/STNR COMBO	1
26	–	DRN, ZERO LOSS	1
25	–	SIGHTGLASS, SCAVENGE	1
24	–	FILTER, SCAVENGE	1
23	–	DRN, SEP TANK	1
22	–	PLUG, SIGHT GLASS	1
21	–	ORF	2
20	–	VLV, BLOWDOWN	1
19	–	VLV, SOL 3WNO	2
18	–	VLV, BACK PRESSURE	1
17	–	VLV, SHUTTLE	2
16	–	VLV, DRAIN	1
15	–	XDCR, PRESS	4
14	–	P, THERMISTER	2
13	–	SW, VAC	1
12	–	FLTR, COMPR OIL	1
11	–	ELEM, THERMAL VLV	1
10	–	CLR, AIR	1
09	–	CLR, OIL	1
08	–	VLV, MIN PRESS	1
07	–	VLV, RELIEF	1
06	–	ELEM, AIR/OIL SEP	1
05	–	TNK, OIL SEP	1
04	–	COMPR	1
03	–	MOTOR	1
02	–	VLV, AIR INLET	1
01	–	FLTR, AIR INLET	1

TOLERANCES UNLESS OTHERWISE SPECIFIED

ALL DIMENSIONS ARE IN INCHES

ONE DECIMAL PLACE ±.1
TWO DECIMAL PLACES ±.06
THREE DECIMAL PLACES ±.015
ANGULAR DIMENSION ±1.0°
HOLE DIAMETER ±.03

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DESIGNED	LMG
DRAWN	LMG
ENGINEER	-
STANDARDS	-
SUPERVISOR	-
MANAGER	-
DATE	2016-09-06

MATERIAL		DWG,P&I LS110
FINISH SPEC		
WEIGHT	LBS	
PROD CODE	X01B	DWG NO 02250225-401 REV 02
SHEET	1 OF 1	SIZE D

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THIRD ANGLE PROJECTION