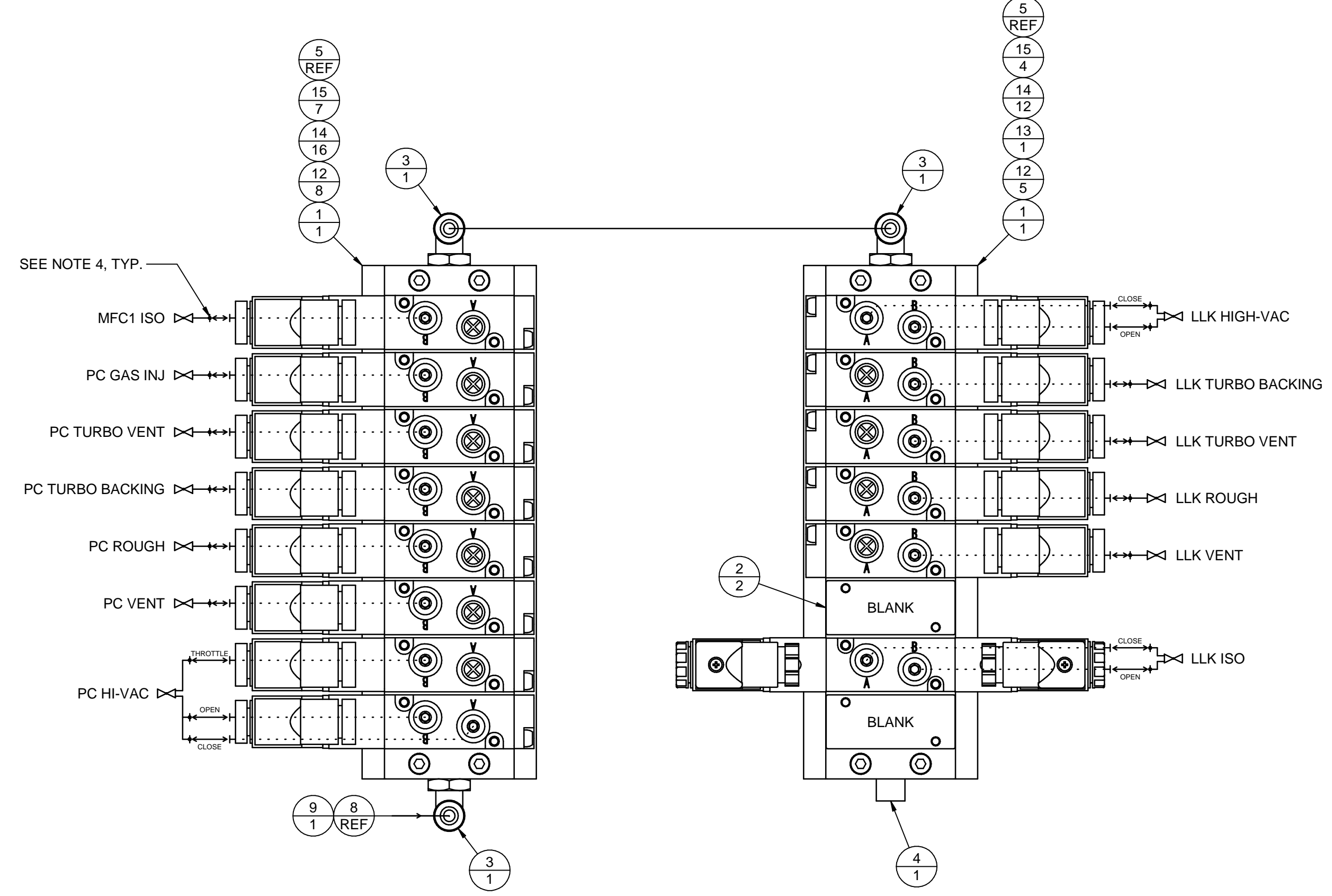
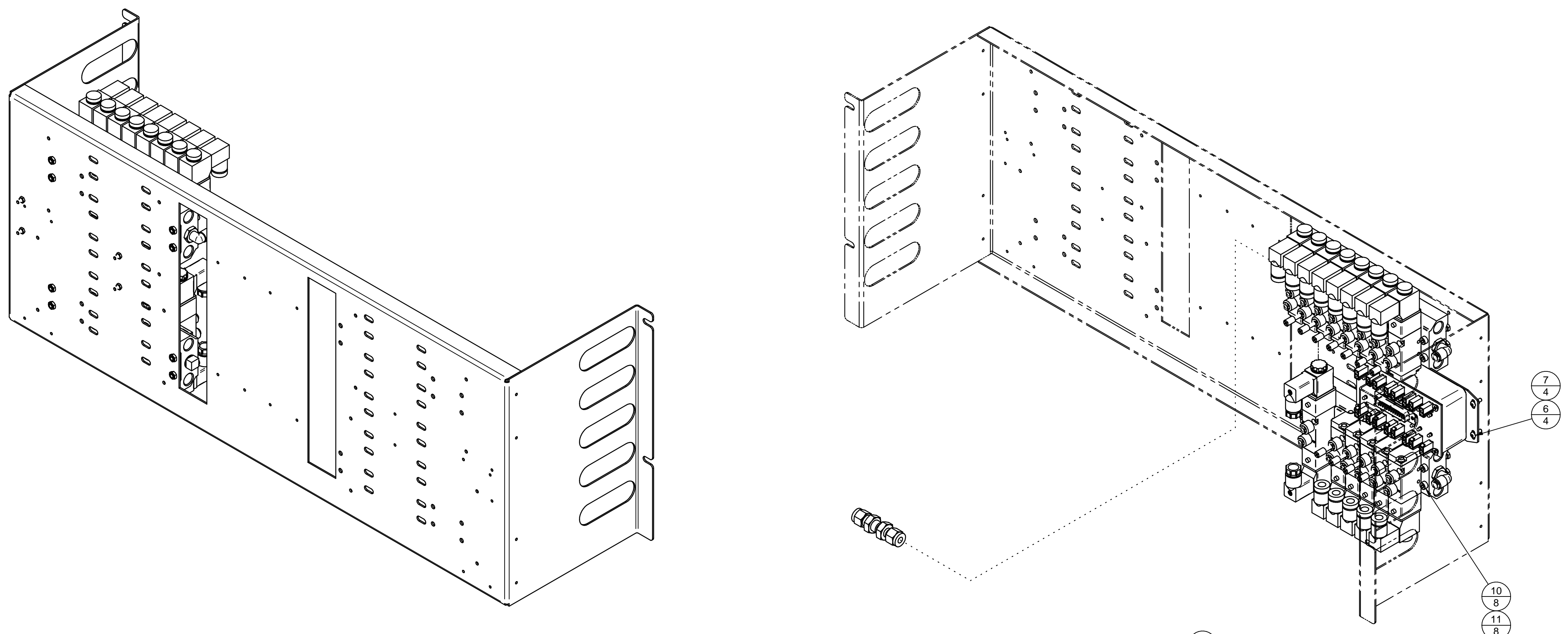


BILL OF MATERIALS						
POSN	ITEM ID	NAME	DESCRIPTION	QTY	UM	
1	SKU0285828	100M8FT	MANIFOLD, 100 SERIES, 8 STATION, NPT THREAD TYPE	2	EA	
2	SKU0270552	P-100M-R2	EUDF-SUPP BLANKING PLATE, AIRTAC	2	EA	
3	SKU0287928	KQ2L06-02AS	ELBOW, ONE TOUCH, 6mm TUBE, 1/4" MNPT	3	EA	
4	SKU0101940	4429K312	SQUARE PLUG, BRASS, 1/4" MNPT	1	EA	
5	SKU0270840	PET004MBL	TUBING, POLYETHYLENE 4MM, BLACK (AIR)	80	ft	
6	SKU0295794	HBHM0305-010S4P0	EUDF-SUPP SCREW, BUTTON HEAD CAP, SS, M3 X 10MM LG, AG	4	EA	
7	SKU0161901	NHFM0305S4	HEX NUTS, SS, M3 X 0.5 PITCH	4	EA	
8	SKU0270841	PET006MBL	TUBING, POLYETHYLENE 6MM, BLACK (AIR)	5	ft	
9	SKU0201630	SS-6M0-61	EUDF-SUPP SS Swagelok Tube Fitting, Bulkhead Union, 6 mm Tube OD	1	EA	
10	SKU0163286	HCHM0407-030S4	SCREW, SOCKET HEAD CAP, SS, M4 X .7 PITCH X 30MM LG	8	EA	
11	SKU0193124	NHFM0407S4P	HEX NUTS, SS, M4, AG PLATED	8	EA	
12	SKU0270545	4V11006BT	EUDF-SUPP VALVE, SINGLE SOLENOID, 5/2 WAY, 100 SERIES,	13	EA	
13	SKU0270550	4V12006BT	VALVE, DOUBLE SOLENOID, 5/2 WAY, 100 SERIES, 1.8" PORT SIZE,	1	EA	
14	SKU0314689	KQ2S03-34AS	FITTING, ADAPTER, BRASS, HEX SOCKET DRIVE, 1/8" MNPT X 5/32"	28	EA	
15	SKU0192704	KQ2P-04	4MM BLANKING PLUG WHITE P/NO. SQ2P-04	11	EA	



- NOTES:
1. ALL DIMENSIONS ARE IN INCHES [MILLIMETERS], REFER TO TABLE 1 FOR STANDARD TOLERANCING INFORMATION.
  2. CLEANING PROCEDURE: MSW-DCP-100, LEVEL I
  3. DRAWING BASED ON: SKU0325664
  4. FITTINGS AT DEVICE (SEE VAC, GAS, ETC.)

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REVISION	DESCRIPTION	DATE
0-0	ECO-100685	03/02/2021
REV	ECO	

TABLE 1	DIMENSIONS ARE IN INCHES				DIMENSIONS ARE IN MILLIMETERS			
ITEM BULLION	RANGE	TPL, X.X	SPC, X.XX	SPC, X.XXX	RANGE	TPL, X.X	SPC, X.XX	SPC, X.XXX
FOCAL POINT	0 - 10	+0.03	+0.01	+0.005	0 - 12	+0.03	+0.01	+0.005
FOCAL POINT	+ 20 - 25	+0.06	+0.02	+0.010	+ 24 - 24	+0.06	+0.02	+0.010
FOCAL POINT	+ 20 - 22	+0.12	+0.03	+0.015	+ 24 - 22	+0.12	+0.03	+0.015
FOCAL POINT	+ 22	+0.09	+0.03	+0.005	+ 22	+0.09	+0.03	+0.010
ANGULAR	+ 30	+0.08	+0.005	+0.002	+ 30	+0.08	+0.005	+0.002

TABLE 2	DIMENSIONS ARE IN MILLIMETERS				DIMENSIONS ARE IN INCHES			
INSPECTION BALLION	RANGE	SP, X	SPC, X.XX	SPC, X.XXX	RANGE	SP, X	SPC, X.XX	SPC, X.XXX
WATER TRACE IDENTIFICATION	0 - 250	0.5	0.2	0.12	0 - 300	0.8	0.4	0.20
CENTER OF GRAVITY IDENTIFICATION	+ 200 - 1500	+1.0	+0.5	+0.25	+ 2000 - 6000	+1.5	+0.75	+0.30
	+ 200 - 1500	+1.5	+0.75	+0.40	+ 2000 - 6000	+2.0	+1.0	+0.50
	+ 1800	+2.0	+1.0	+0.75	+ 1800	+2.0	+1.0	+0.75
ANGULAR	+ 30	+0.08	+0.005	+0.002	+ 30	+0.08	+0.005	+0.002

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