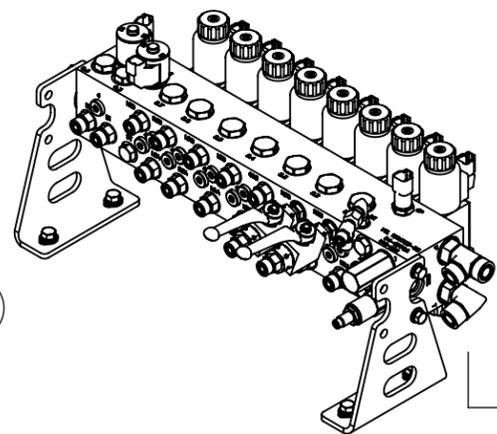
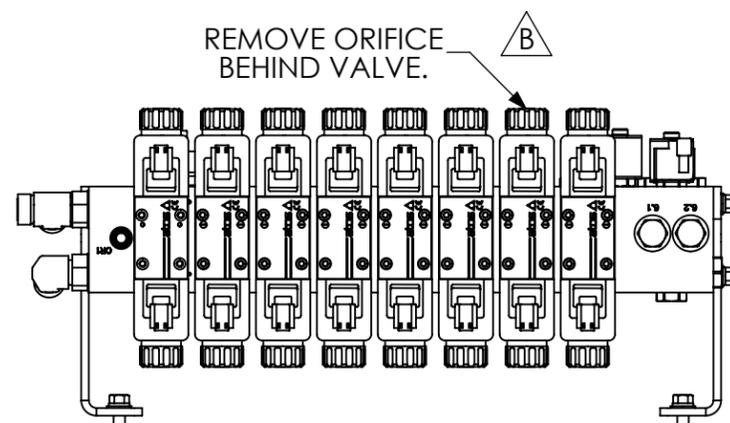
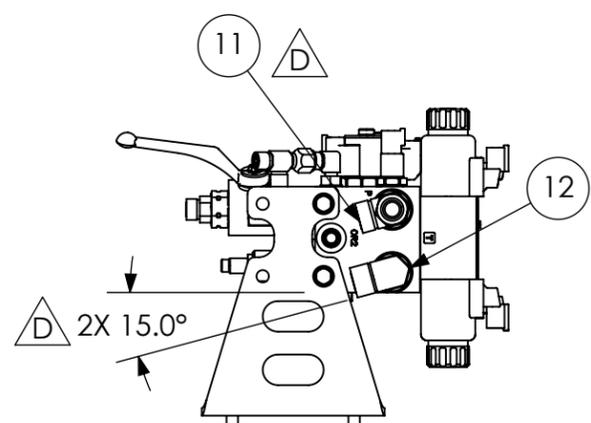
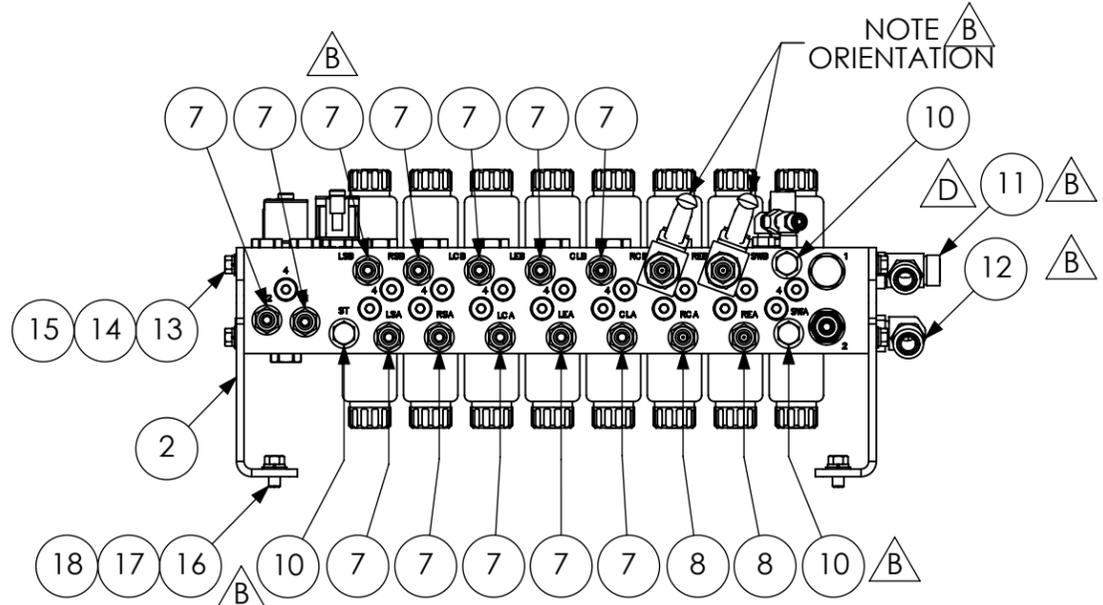
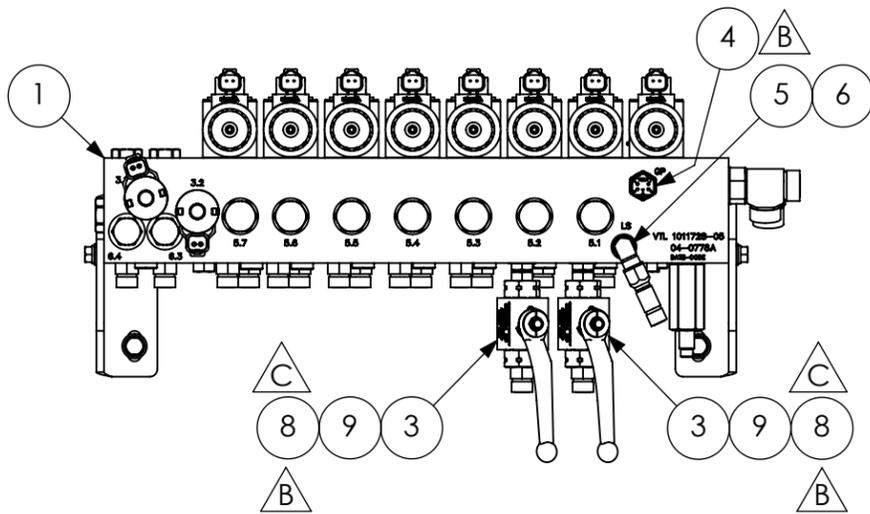


REVISIONS					
ECN	REV	DESCRIPTION	ZONE	BY	DATE
29847	A	NEW RELEASE		JDS	11/20/2023
30153	B	UPDATE ADAPTERS	B2, B4, C5, D11, D2, D5, E2, E5, G5	JDS	2/19/2024
32270	C	REMOVE (4) FS6400-06-06-O AND REPLACE WITH (4) FS6400-06-06-O X 078	F2, F5	TWJ	4/25/2025
32382	D	ROTATE P PORT ADAPTER TEE	C6, D5, D7	TWJ	5/14/2025



ITEM NO.	PART NUMBER	QTY	DESCRIPTION
1	1021454	1	MANIFOLD, HYDRAULIC, CYLINDER
2	1027336	2	PLATE, MOUNT, CYLINDER MANIFOLD
3	1022402	2	BALL VALVE, 1/4 TURN, #6 SAE, 7250 PSI
4	1012753	1	TRANSMITTER,PRESSURE,SAE 4,0 - 5800 PSI
5	FS6801-04-04-NWO-FG	1	ADAPTER, ELBOW, 90 DEG, -4 ORFS / -4 O-RING
6	FS6602-04-04-04-FG	1	ADAPTER, RUN TEE, SWIVEL, -4 ORFS / -4 ORFS / -4 ORFS
7	FS6400-06-06-O	12	ADAPTER, STRAIGHT, -6 ORFS / -6 O-RING
8	FS6400-06-06-O X 078	4	ADAPTER, STRAIGHT, -6 ORFS / -6 O-RING, .078 ORIFICE
9	6407-6-6 NWO	2	ADAPTER, UNION, -6 O-RING / -6 O-RING
10	6408-6-O	3	ADAPTER, PLUG, O-RING, -6
11	FS6804-10-10-10-NWO-FG	1	ADAPTER, RUN TEE, -10 ORFS / -10 O-RING / -10 ORFS
12	FS6801-10-10-NWO-FG	1	ADAPTER, ELBOW, 90 DEG, -10 ORFS / -10 O-RING
13	100-5-18-12-5F	4	CSHH,5/16-18 X 0.75,GR5,FT
14	302-5	4	WASHER, LOCK, 5/16
15	300-5	4	WASHER, FLAT, SAE, 5/16
16	100-6-16-12-5F	4	CSHH,3/8-16 X 0.75,GR5,FT
17	302-6	4	WASHER, LOCK, 3/8
18	300-6	4	WASHER, FLAT, SAE, 3/8



NOTES:
1.

FINISH PER LEEBOY SPECIFICATION DRAWING 1014877														
GENERAL FABRICATION TOLERANCE - INCH				SURFACE: 250				GENERAL MACHINING TOLERANCE				SURFACE: 125		
>	0.000	3.000	12.000	24.000	48.000	96.000	120.000	240.000	0.000	1.000	3.000	6.000	12.000	36.000
≤	3.000	12.000	24.000	48.000	96.000	120.000	240.000	~	1.000	3.000	6.000	12.000	36.000	~
±	0.015	0.031	0.063	0.094	0.125	0.188	0.250	0.500	0.005	0.010	0.015	0.031	0.063	0.094
ANGLE	±0.5°		±1.0°		±2.0°		±3.0°		±0.1°		±0.3°		±0.5°	

DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED
DIMENSIONS APPLY TO FINISHED PART. ROUGH CUTS MUST INCLUDE APPROPRIATE STOCK ALLOWANCE FOR MACHINED PARTS.
(REFERENCE DIMENSIONS)
REFER TO TABLES FOR GENERAL TOLERANCES
SHEET SCALE: 1:6

Leeboy
ST ENGINEERING LEEBOY,
dba LEEBOY
500 LINCOLN COUNTY
PARKWAY EXT
LINCOLNTON, NC 28092

APPROVALS	DATE
DRAWN BY JDS	11/20/2023
CHECKED BY SDD	05/15/2025

1028633	ASSEMBLY, CYLINDER MANIFOLD, 8680	PAVER / MULTIPLE	REV D
THIRD ANGLE PROJECTION			
SHT SIZE: B	SHT 1 OF 1	PART WEIGHT: 51.60 LBS	