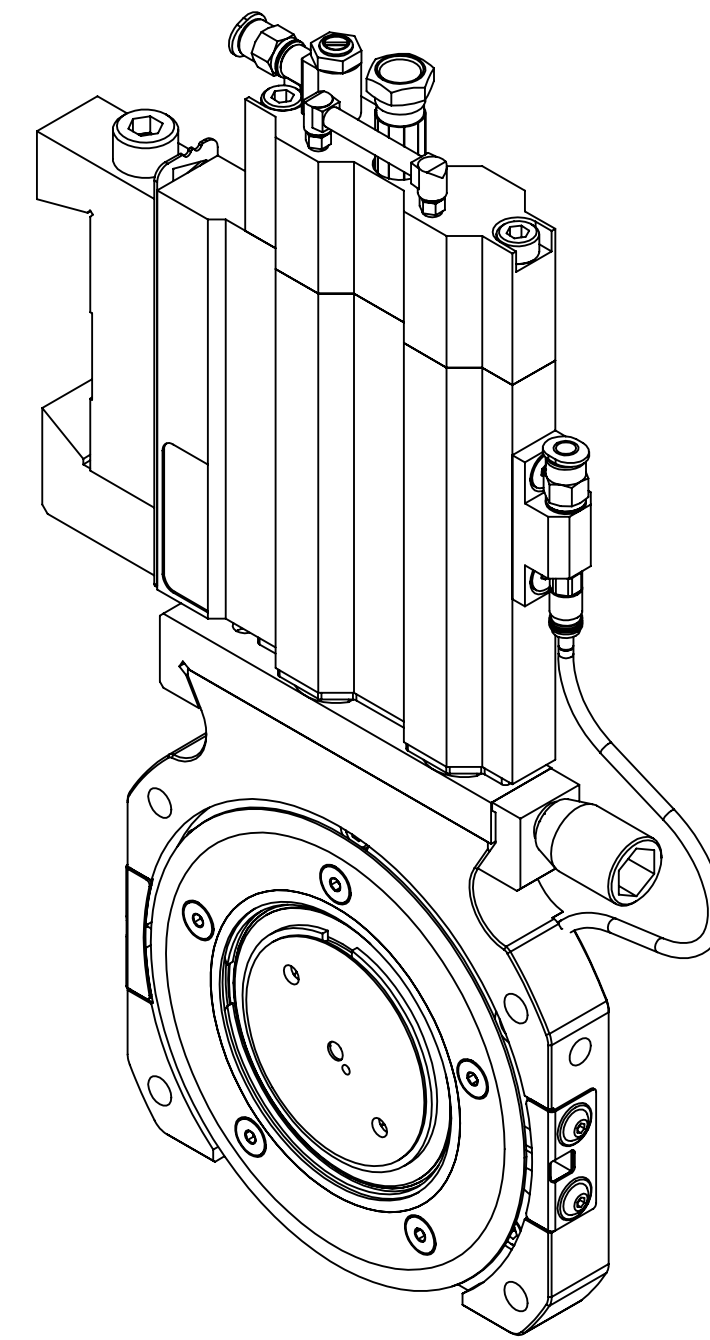
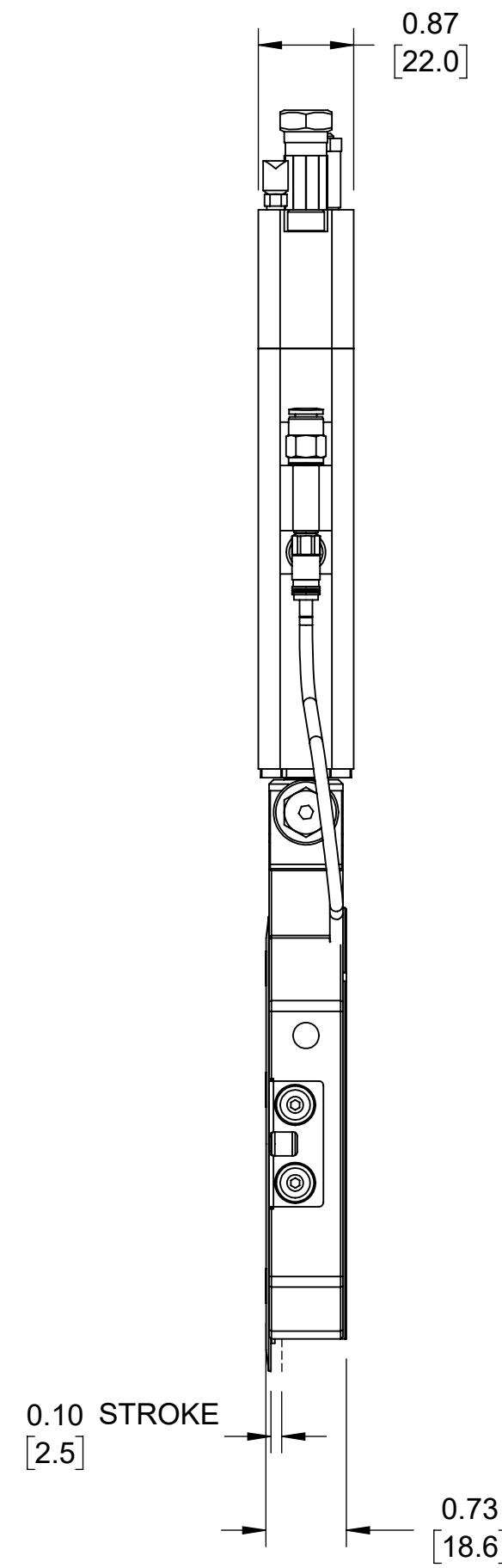
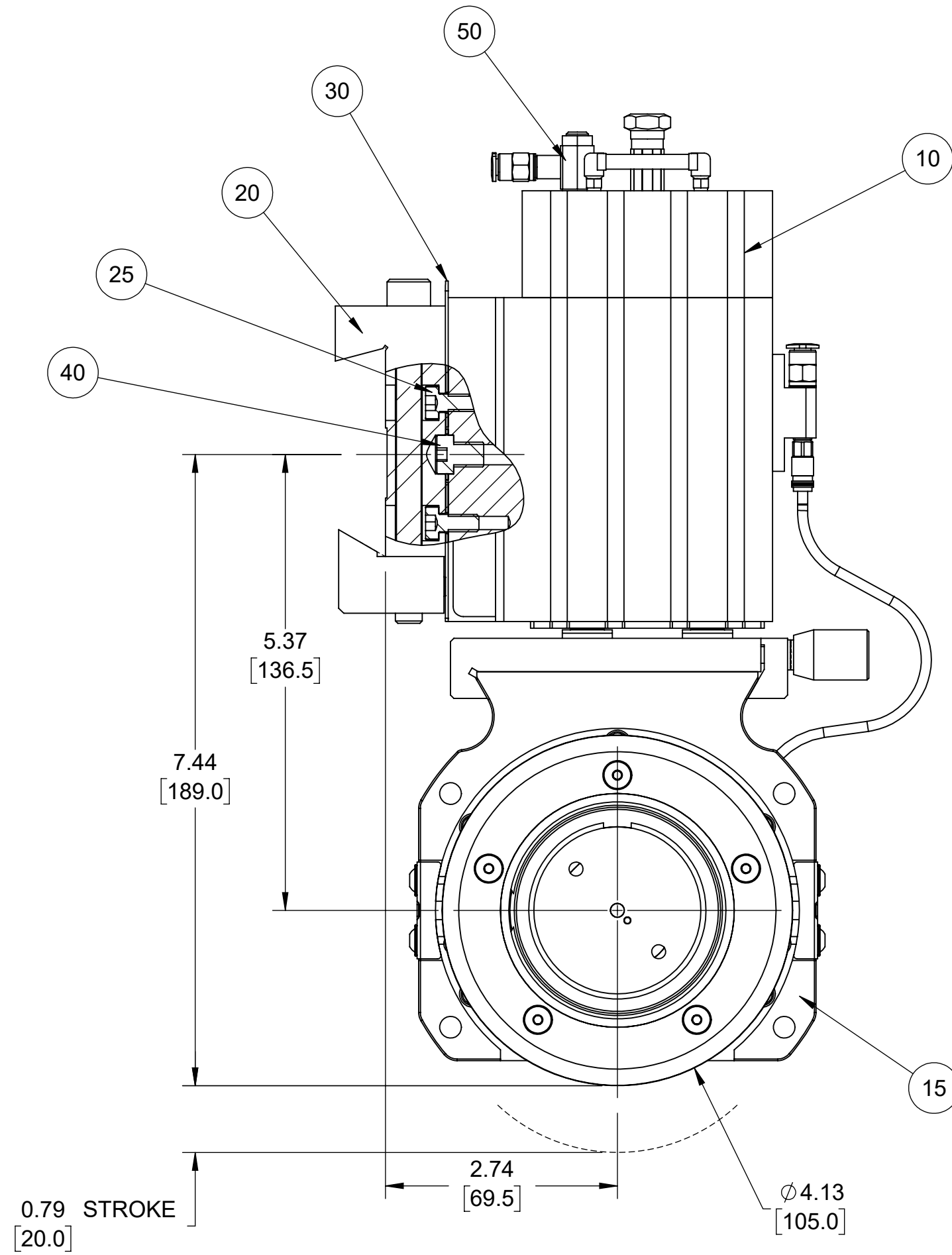


User	Component	Qty per Stk UM	Description
0010	245AA03001001	1.00 EA	BODY,HLDR (HI) DF19
0015	245A973003001	1.00 EA	ASSY,HEAD,DF19 (FLAT)
0020	415865	1.00 EA	ASSY,ADPT,DTL,DF19 P3105,M
0025	617220	2.00 EA	SCR,CAP,LO SOC HD,M6X12 FS
0030	245D110715020	1.00 EA	PLATE,ANGLE 30',CANT,DF19
0040	234E020120010	1.00 EA	STUD,THD, M8XXØ12X14 OAL
0050	650931	1.00 EA	VALVE,SUPPLY FLOW CONTROL M5

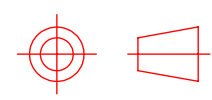
REVISIONS			
REV.	ERN	DATE	CHC'D BY
-	----	1/16/09	RELSD
A	3864-1	4/21/10	BGB
B	4499	4/12/21	BGB



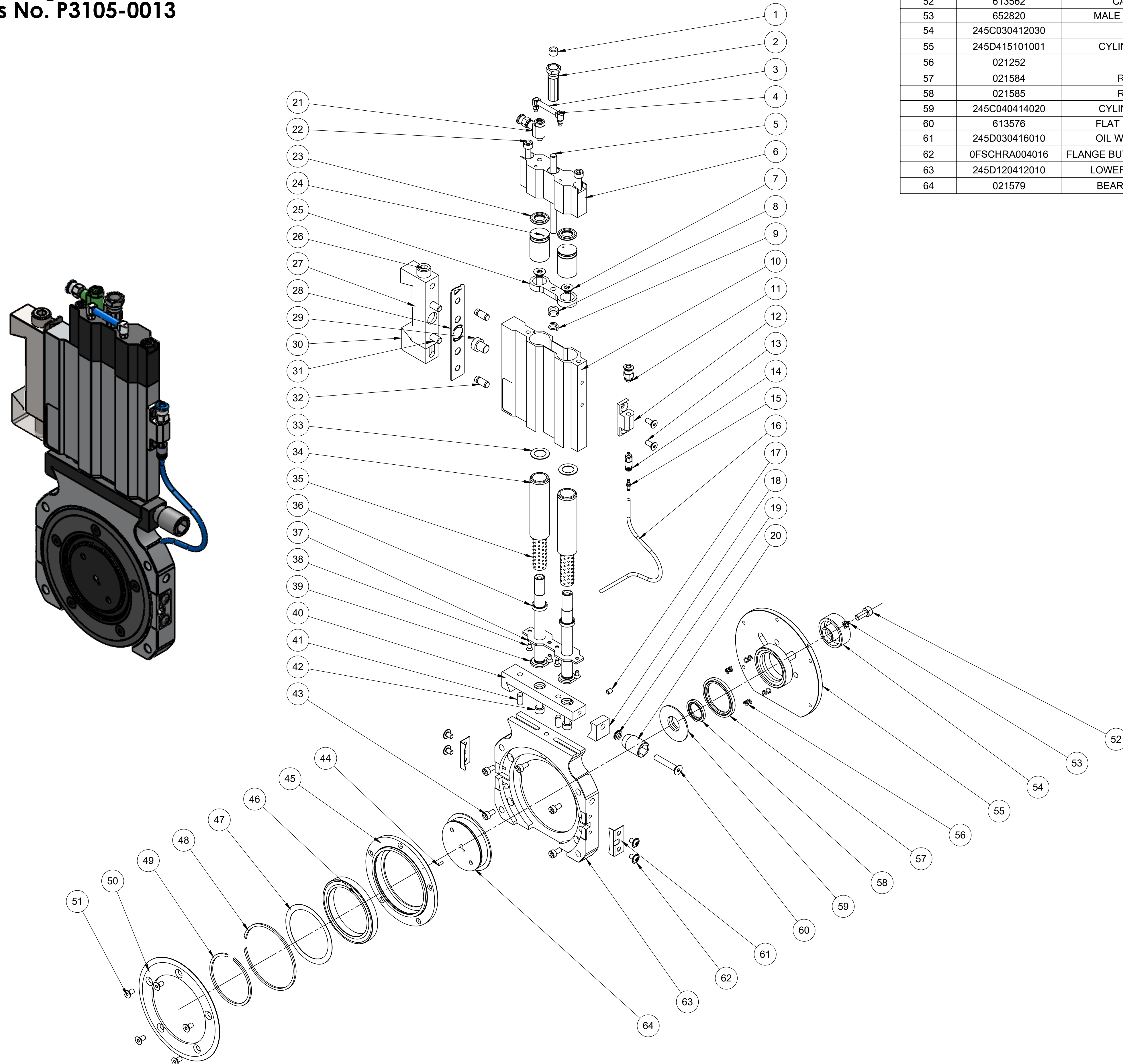
NOTES:

1. MATERIAL: SEE BILL OF MATERIAL.
2. THIS HOLDER IS STANDARD CONFIGURATION.
3. USE FIXTURE TO ENSURE HOLDER IS ASSEMBLED SQUARE, IF APPLICABLE
4. TEST HOLDER FOR STROKE & PNEUMATIC LEAKS.
5. APPROX. WEIGHT: LBS

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 US PROJECTION		DIENES CORPORATION <i>Spencer Massachusetts</i>	
REFERENCE METRIC DATA		HLDR,DF19-105 HI-LH	
Unless Otherwise Noted Dims in Inches Tolerances Unless Noted: .XXXX ±.0005 .XXX ±.005 .XX ±.010 FRACT: ±.015 ANGLE ±1/2° Finish Unless Noted: <input checked="" type="checkbox"/>		Drawn by: EP Date: 10/05/2021 Checked by: EP Date: 10/05/2021 Scale: 1:2	Drawing Number CP3105-0013 Rev. B
O.D.		Sheet <u>1</u> of <u>2</u>	
I.D.		For Internal DIENES CORPORATION Use Only	
THK.			
REF DWG:			

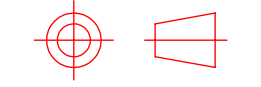
DF19, LH High, with DVTL Shear Cut Holder Dienes No. P3105-0013



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
51	614094	FLAT HEAD SCREW	5
52	613562	CAP SCREW	1
53	652820	MALE BARB FITTING	1
54	245C030412030	AXLE	1
55	245D415101001	CYLINDER COVER	1
56	021252	SPRING	4
57	021584	ROD SEAL	1
58	021585	ROD SEAL	1
59	245C040414020	CYLINDER COVER	1
60	613576	FLAT HEAD SCREW	1
61	245D030416010	OIL WICK BRACKET	2
62	0FSCHRA004016	FLANGE BUTTON HEAD SCREW	4
63	245D120412010	LOWER HEAD GUARD	1
64	021579	BEARING CARRIER	1

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	245E010466020	SCREW LOCKING RING	1
2	245D403101001	NUT	1
3	655830	TUBING	1
4	10053395	MALE CONNECTOR	2
5	245D010404010	SPINDLE	1
6	10053385	CYLINDER	1
7	022594	COUNTERSUNK SCREW	2
8	245D010405010	NUT	1
9	0FFEDER010004	SPRING	1
10	245D100859010	HOLDER BODY	1
11	651444	MINI STRAIGHT CONNECTOR	3
12	245D040417010	FITTING BLOCK	1
13	614096	FLAT HEAD SCREW	2
14	654513	QUICK DISCONNECT CONNECTOR	1
15	654242	MALE COUPLING	1
16	652822	TUBING	1
17	654294	SET SCREW	1
18	245D020410010	DOVETAIL CLAMP	1
19	023313	SNAP RING	1
20	245D030411010	NUT	1
21	650931	VALVE, SUPPLY FLOW CONTROL M5	1
22	613580	CAP SCREW	2
23	0FWDICH018003	PISTON SEAL	2
24	245D020401010	PISTON	2
25	10053391	PISTON PLATE	1
26	654002	CAP SCREW	1
27	245D030281020	ADAPTER BODY	1
28	245D110715020	30° CANT ANGLE PLATE	1
29	234E020120010	STUD	1
30	422002	DOVETAIL CLAMP	1
31	617220	CAP SCREW	2
32	234E010109020	PIN	2
33	234E020144010	WASHER	2
34	0FKUGBÜ010001	GUIDE BUSHING	2
35	0FKUGBÜ010002	BALL CAGE	2
36	0FWDICH010002	PISTON SEAL	2
37	245D070408010	COVER PLATE	1
38	650221	FLAT HEAD SCREW	4
39	245D020407010	GUIDE SHAFT	2
40	245D10077010	CARRIER PLATE	1
41	616054	DOWEL PIN	2
42	613562	CAP SCREW	2
43	0D00912004001	CAP SCREW	5
44	654239	DOWEL PIN	1
45	245C090886020	KNIFE CARRIER	1
46	023008	BEARING	1
47	021583	WASHER	1
48	021525	INTERNAL RETAINING RING	1
49	021526	EXTERNAL RETAINING RING	1
50	022502	TOP KNIFE	1

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 US PROJECTION		DIENES CORPORATION <i>Spencer Massachusetts</i> HLDR, DF19-105 HI-LH	
REFERENCE METRIC DATA		Unless Otherwise Noted Dims in Inches	Drawn by: EP
DIM	TOL	Tolerances Unless Noted: XXX ±.005 XX ±.015 XX ±.010 FRACT. ±.015 English Unless Noted: <input checked="" type="checkbox"/> $\frac{1}{16}$ DO NOT SCALE DRAWING	Date: 10/05/2021
O.D.			Checked by: EP
I.D.			Date: 10/05/2021
THK.			Scale: 1:2
REF DWG:		Sheet <u>2</u> of <u>2</u>	Drawing Number DP3105-0013
			Rev. B
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