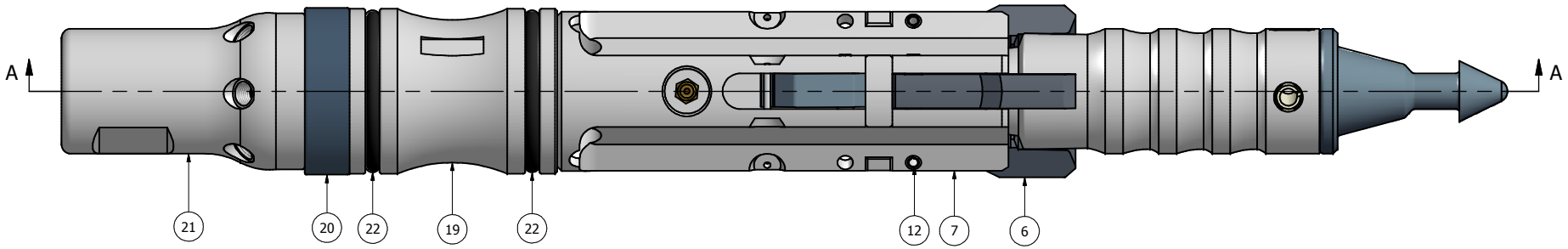
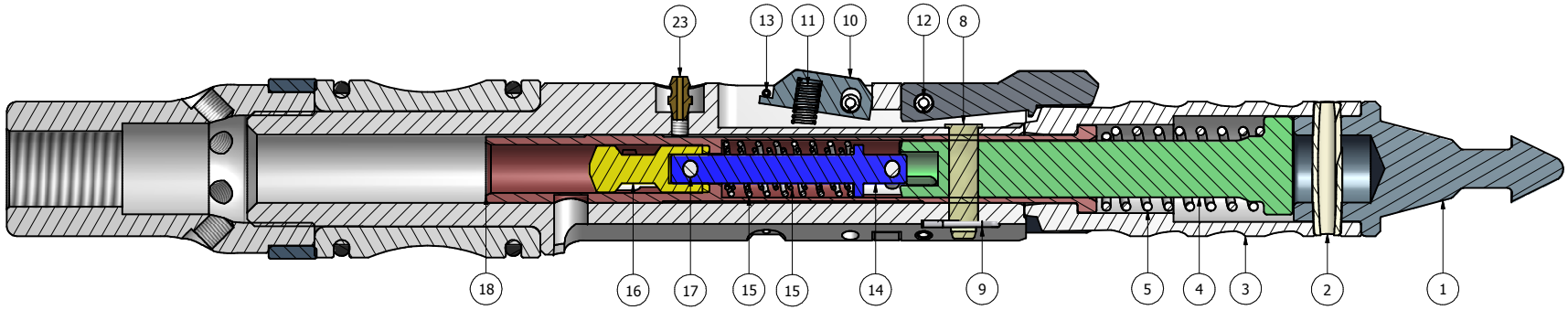
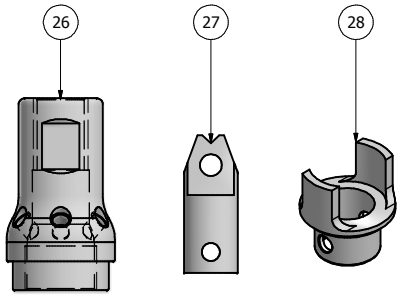




NOTE: Not shown LL-9626 Locking Coupling Assembly

SECTION A-A
SCALE 7/8



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	LL-9601	RETRIEVING POINT
2	1	LL-9602	ROLL PIN
3	1	LL-9603	SPRING HOUSING
1	1	LL-9604	MAIN SHAFT
5	1	LL-9605	MAIN SPRING
6	3	LL-9606	LATCH EARS
7	1	LL-9607	LATCH BODY
8	1	LL-9608	MAIN CROSS PIN
9	1	LL-9609	COTTER PIN
10	1	LL-9610	ROTATION LOCKING DOG
11	1	LL-9611	ROTATION LOCKING DOG SPRING
12	4	LL-9612	ROLL PIN
13	1	LL-9613	ROLL PIN
14	1	LL-9614	PISTON SHAFT
15	1	LL-9615	PISTON SHAFT SPRING (inner)
15	1	LL-9615	PISTON SHAFT SPRING (outer)

PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
16	1	LL-9616	PISTON
17	1	LL-9617	J SLOT PIN
18	1	LL-9618	SLIDE TUBE
19	1	LL-9619	O-RING CARRIER
20	1	LL-9620	LANDING SHOULDER
21	1	LL-9621	BEARING ADAPTOR
22	2	LL-9622	O-RING
23	1	LL-9623	GREASE ZERK

OPTIONAL PARTS			
ITEM	QTY	PART NUMBER	DESCRIPTION
26	1	LL-9621-NWL2	BEARING ADAPTOR
27	1	LL-9625-A	PIVOT HEAD
28	1	LL-9625-B	ASSEMBLY
NOT SHOWN		LL-9630	9 PIECE PIN KIT

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PROGRAM NO	REV

GENERAL SPECIFICATIONS
UNLESS OTHERWISE SPECIFIED
RADIUS ALL CORNERS .0313
ANGLES = +/-1°
DEBURR ALL SHARP CORNERS

X	XX	XXX
.031	.01	.005
250	125	63

Northwest Machine Works, Inc.
2318 GRAND PARK DR.
GRAND JUNCTION, CO 81505
970-242-1356

NO:	REVISIONS:	DATE:

DRAWN BY: Paul C
ISSUED: 10/10/2010
CHECKED BY:
DISCRIPTION: P & ID DRAWING
MATERIAL: Default
DWG NO. NWL Assembly Dwg.