



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE
1385719-1	H	122500-1	LEADMAKER	AIR FEED
1385719-2	H	565435-5	BENCH MODEL K	AIR FEED
1385719-3	H	354500-1	BENCH MODEL G	AIR FEED
1385719-4	H	KOMAX	KOMAX	AIR FEED

TERMINAL NAME: .250 SERIES RECEPTACLE, ULTRA-POD™

REF SETTING	CRIMP HEIGHT	WIRE SIZE			
B5	.076 ±.002 [1.93 ±0.05mm]	#14			
C5	.071 ±.002 [1.80 ±0.05mm]	2- #18			
D3	.067 ±.002 [1.70 ±0.05mm]	#16 or (1)#18 + (1)#20			
E3	.061 ±.002 [1.55 ±0.05mm]	#18 or (2)#20			
CRIMP	SIZE	TYPE	RANGE		
WIRE	.110 [2.79mm]	F	#14-#18 or (2)#18 or (1)18 + (1)#20 or #18 or (2)#20		
INSUL	.240 [6.09mm]	F	.110-.170 or 2-.105 MAX		
WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPL INSTRUCTION	SET UP GAGE	LAYOUT
.210-.240	114-02124	.760	408-8095 & 408-8098	-	-

- 1 RECOMMENDED SPARE PARTS
- 2 ITEMS NOT SHOWN
- 3 TOL ±.25

* WARNING:
ON INSTALLATION, SET WIRE DISC TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MIN REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.

- 4. SPRING LOADED TONKER REQUIRED WHEN RUNNING APPLICATOR ON LEADMAKER.
- 5. WIRE PLACEMENT AND STRAIGHTNESS IS EXTREMELY CRITICAL FOR CONSISTANT TERMINAL BARREL. IF THE WIRE COLLECTION OF THE WIRE INTO THE PRESENTATION IS NOT CORRECT OR CONSISTANT, FAULTY TERMINATIONS WILL RESULT.

QTY REQD PER ASSY	PART NO	DESCRIPTION	ITEM NO
-	REF	-	679532-1
2	2	2	21017-2
1	1	1	461264-5
-	-	1	28582-1
-	-	2	22311-2
-	-	1	28580-1
-	-	1	23791-2
-	-	1	22307-1
-	-	1	26108-1
1	1	1	19832-1
2	2	2	4-21000-3
2	2	2	21024-5
1	1	1	21024-8
80	65	65	27319-4
2	2	1	23238-1
-	-	1	455755-8
1	1	1	21009-7
1	1	1	459610-3
-4	-3	-2	-1

QTY REQD PER ASSY	PART NO	DESCRIPTION	ITEM NO
1	1	1	690125-1
1	1	1	21009-2
1	1	1	690191-1
1	1	1	461690-1
-	-	1	692655-1
2	2	2	2-21002-9
2	2	2	3-21000-7
1	1	1	852224-1
1	1	1	461062-6
1	1	1	3-21001-4
1	1	1	852289-1
2	2	2	1-23030-2
1	-	-	1-455888-0
1	1	1	852253-1
1	-	-	1490524-2
1	-	-	1490525-1
1	-	-	1424350-1
-	1	1	1338045-1
3	-	-	2-23147-2
1	1	1	21024-4
1	1	1	2-22603-1
4	4	4	2-21002-6
-	1	1	2-21000-7
-	2	2	1-21003-3
-	4	4	7-22280-3
1	1	1	1673936-2
-	1	1	1-455888-6
-	1	1	455888-4
1	1	1	1424388-2
1	1	1	6-1490019-6
1	1	1	6-1424909-6
1	1	1	238011-2
1	1	1	1-455888-5
1	1	1	2-24921-5
1	-	-	455888-5
1	1	1	1-22183-7
1	1	1	2-22286-2
1	1	1	1-21919-1
1	1	1	852281-2
1	1	1	354385-4
1	1	1	852287-1
1	1	1	852286-1
2	2	2	852521-1
1	1	1	852284-1
1	1	1	1-21030-7
3	2	2	980282-3
-	1	-	980285-2
2	2	2	22733-3

QTY REQD PER ASSY	PART NO	DESCRIPTION	ITEM NO
1	1	1	852245-2
1	1	1	852246-1
1	1	1	856287-1
1	1	-	22374-7
2	1	-	22304-1
1	-	-	22306-1
1	-	-	23054-1
18	-	-	27319-8
1	-	-	1424324-1
-	1	1	1338042-7
-	1	1	1338042-5
2	2	2	6-21002-1
-	1	1	1338043-1
-	1	1	1338044-1
1	1	1	1-1338056-3
-	1	1	1338041-1
-	1	1	1-21000-9
1	1	1	879103-3
1	1	1	469367-9
1	1	1	852250-1
2	2	2	22354-7
1	1	1	852251-2
2	2	2	2-22280-9
2	2	2	21021-3
1	1	1	90594-1
4	4	4	21055-6
1	1	1	90591-1
1	1	1	853981-1
-	-	-	-
1	1	1	1338060-1
1	-	-	455888-1
1	-	-	1633303-1
1	-	-	1-21002-3
1	-	-	1633289-2
1	-	-	3-238009-7
4	4	4	23030-2
2	2	2	22733-9
1	1	1	354993-1
1	1	1	22733-8
2	2	2	2-21002-2
1	1	1	1-23470-7
1	1	1	90777-1
1	1	1	318198-1
12	12	12	2-21002-1
1	1	1	90775-1
1	1	1	1338955-1
3	3	3	2-22733-8
1	1	1	1424368-3
1	1	1	1424387-1
1	1	1	1338955-1
3	3	3	2-22733-8
1	1	1	1424368-3
1	1	1	1424387-1

LOC A DIST 66

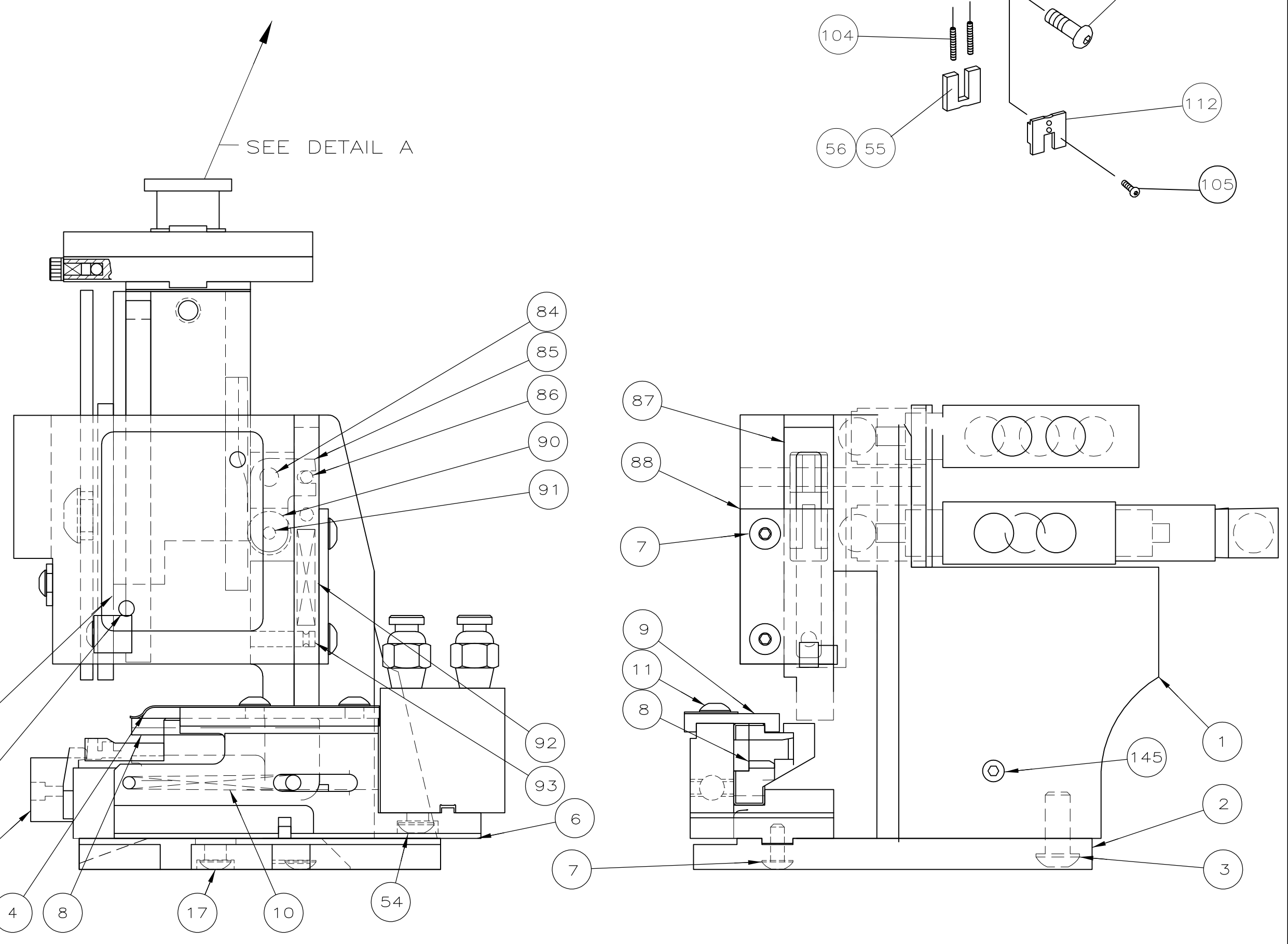
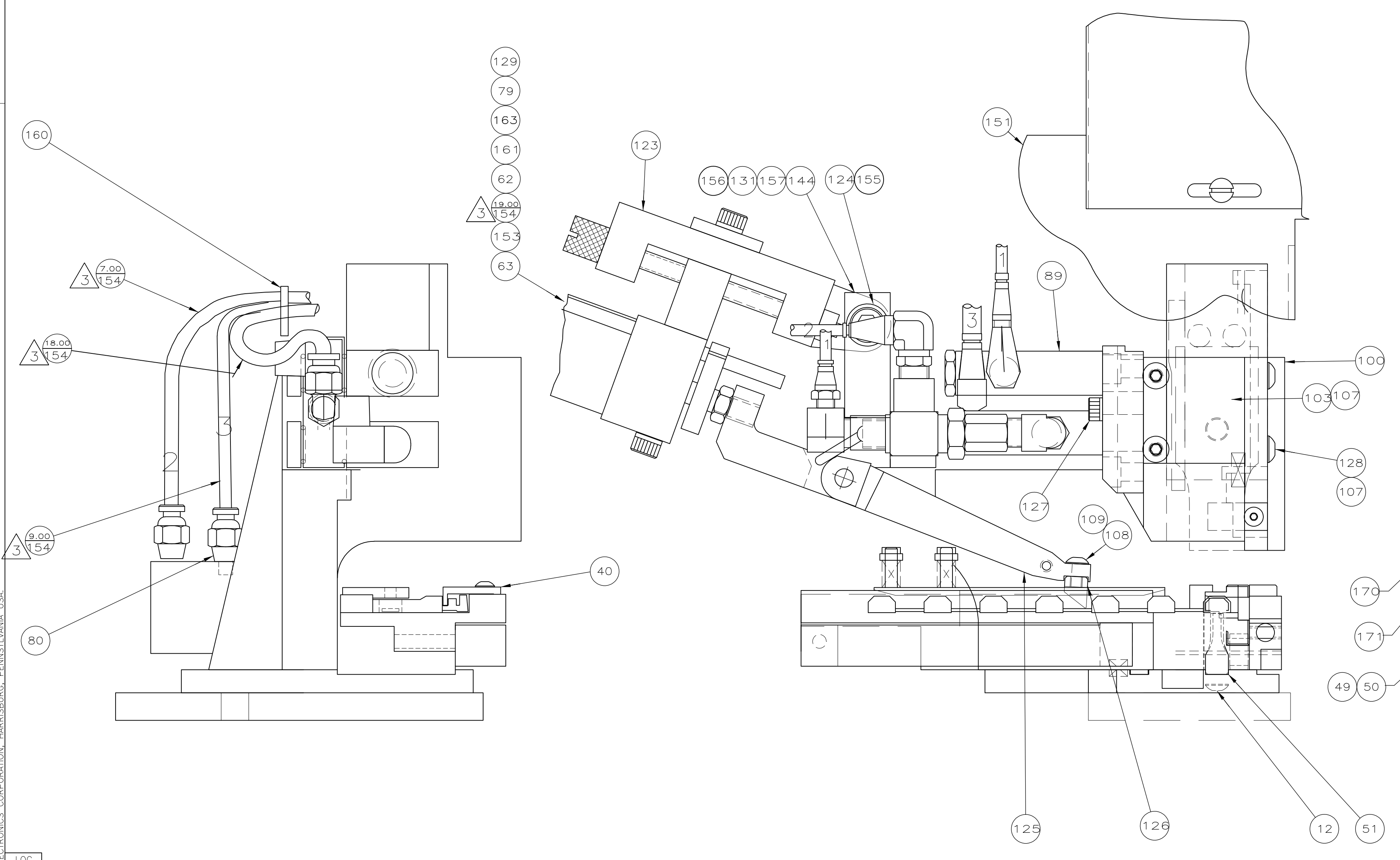
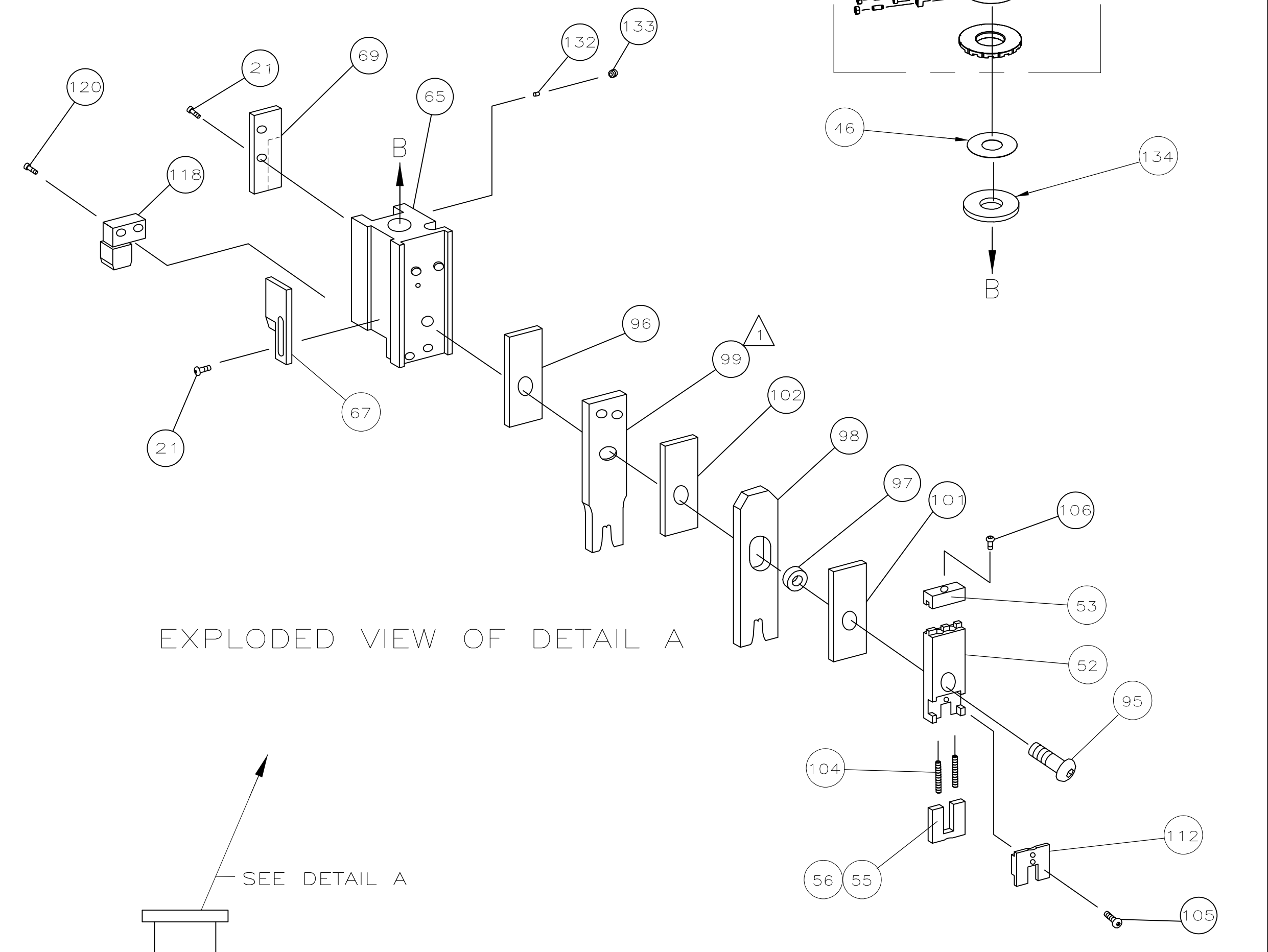
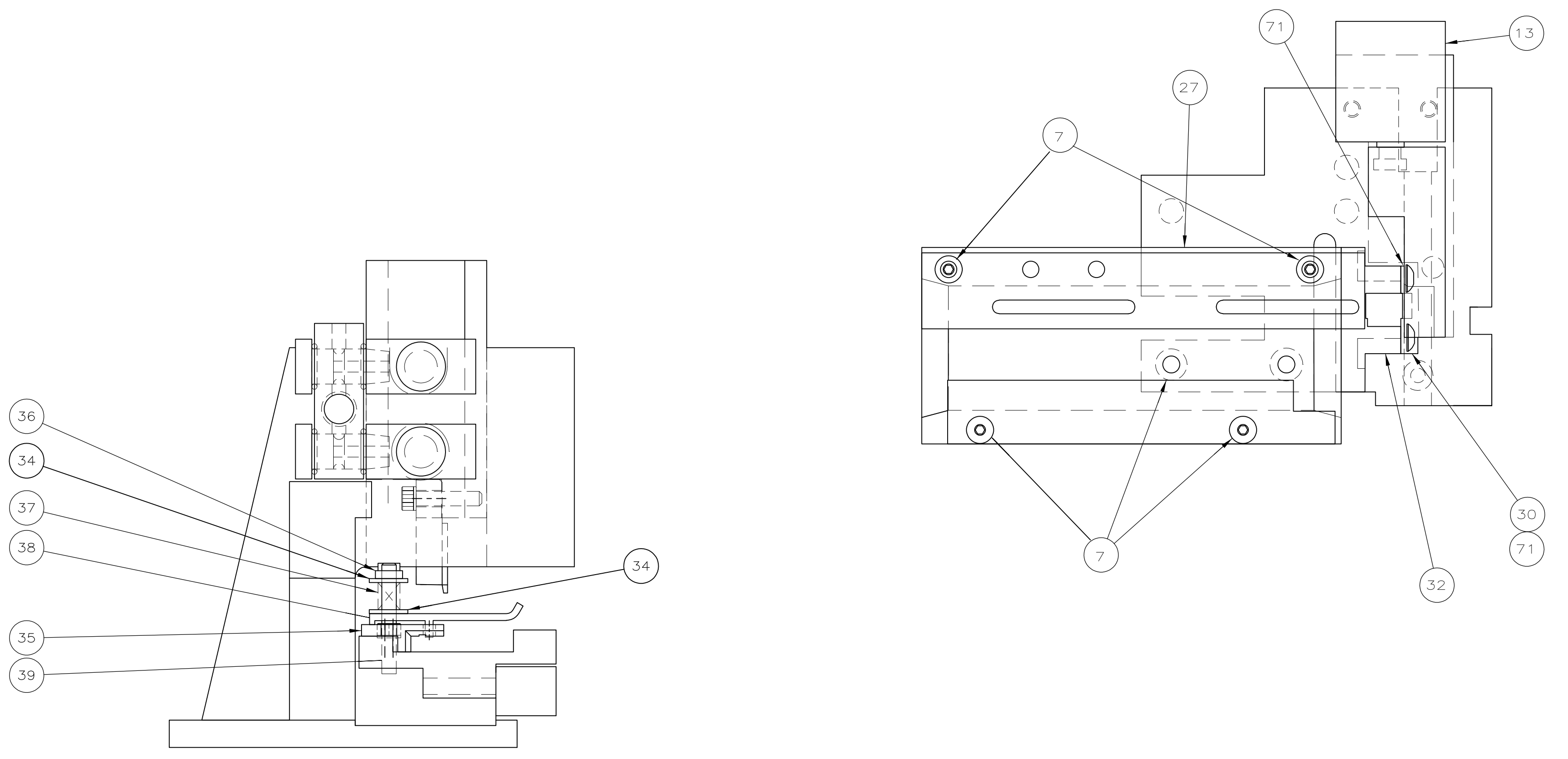
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DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
INCHES	0 PLC ±.0005
	1 PLC ±.002
	2 PLC ±.005
	3 PLC ±.010
	4 PLC ±.015

DWN	9-27-95	MATERIAL	-	HEAT TREAT	-
CHK	9-28-95				
APVD	9-28-95				
NAME	ULTRA-POD APPLICATOR .250 STRAIGHT				
SCALE	1:1	SIZE	A1	DRAWING NO	1385719
SHEET	1	OF	3	REV	H

CUSTOMER ACCESSIBLE PRODUCTION DRAWING

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 13JUL2009 8:22am

LOC	A
DIST	66

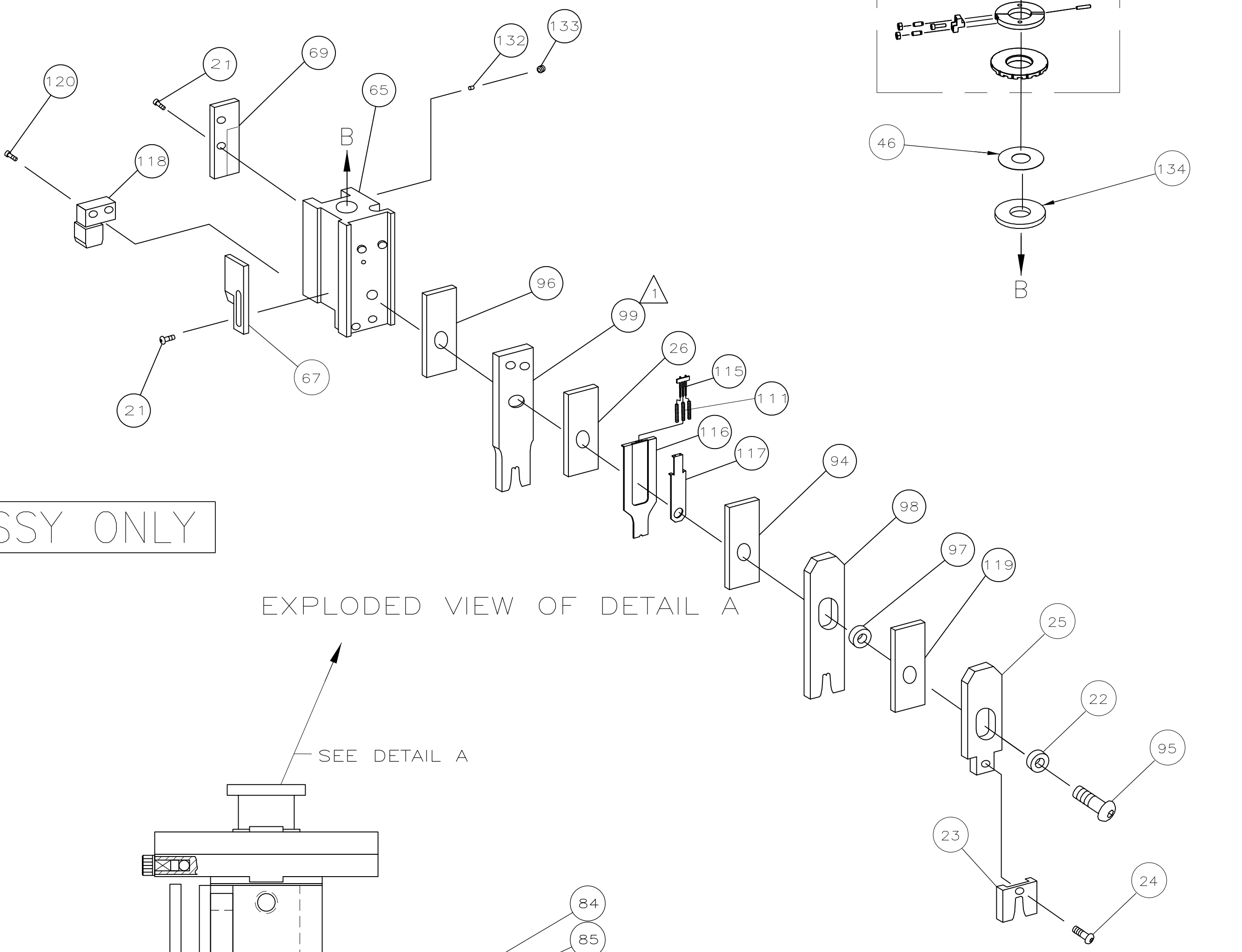
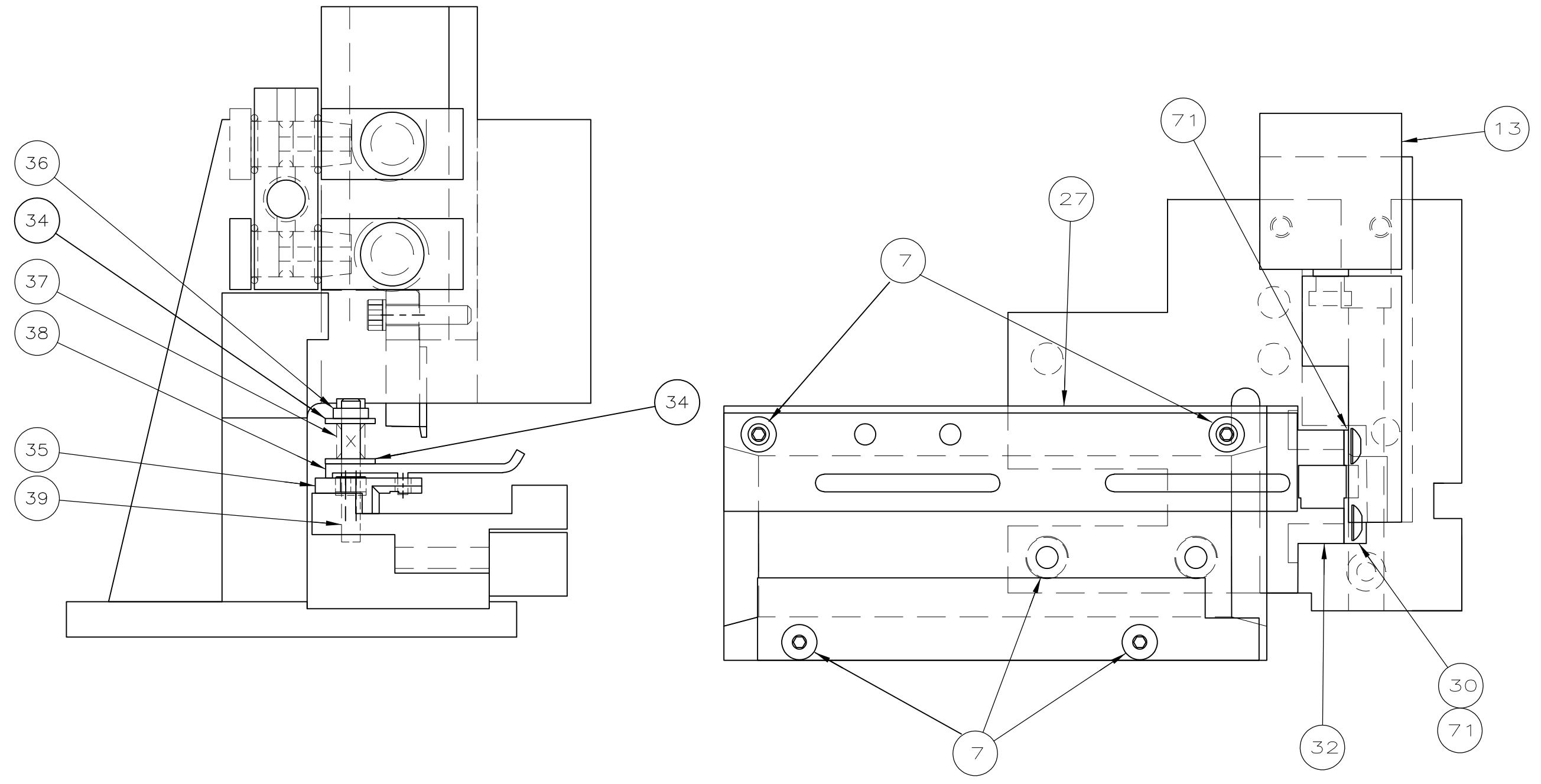
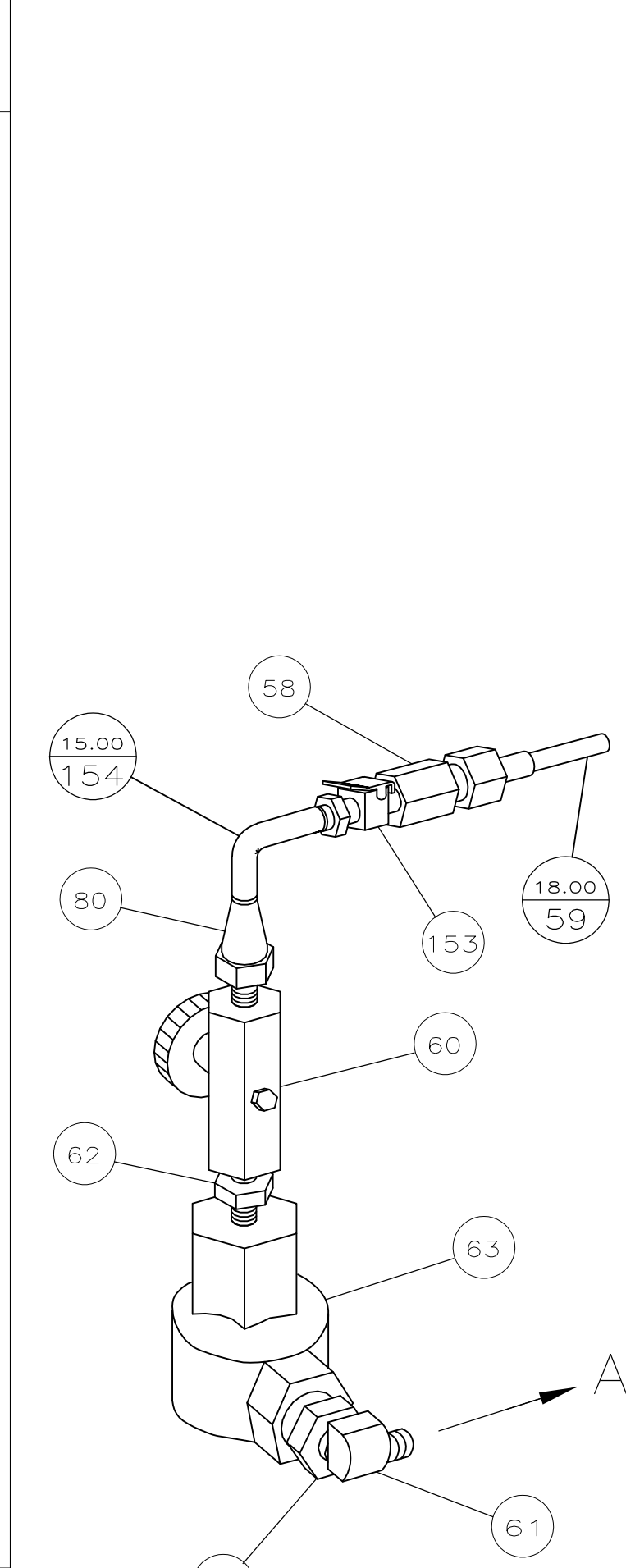
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P	LTR	REVISION RECORD		

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
INCHES		0 PLC	± .
		1 PLC	± .
		2 PLC	± .02
		3 PLC	± .005
		4 PLC	± .0005
ANGLES:		SURFACE TEXTURE	
			√

DWN	9-27-95	MATERIAL		HEAT TREAT	
CHK	9-28-95				
APVD	9-28-95	Tyco Electronics Corporation Harrisburg, PA 17105-3608			
NAME	A BEDDICK				
ULTRA-POD APPLICATOR .250 STRAIGHT					
SCALE	1:1	SIZE	A1	DRAWING NO	1385719
SHEET	2	OF	3	REV	H

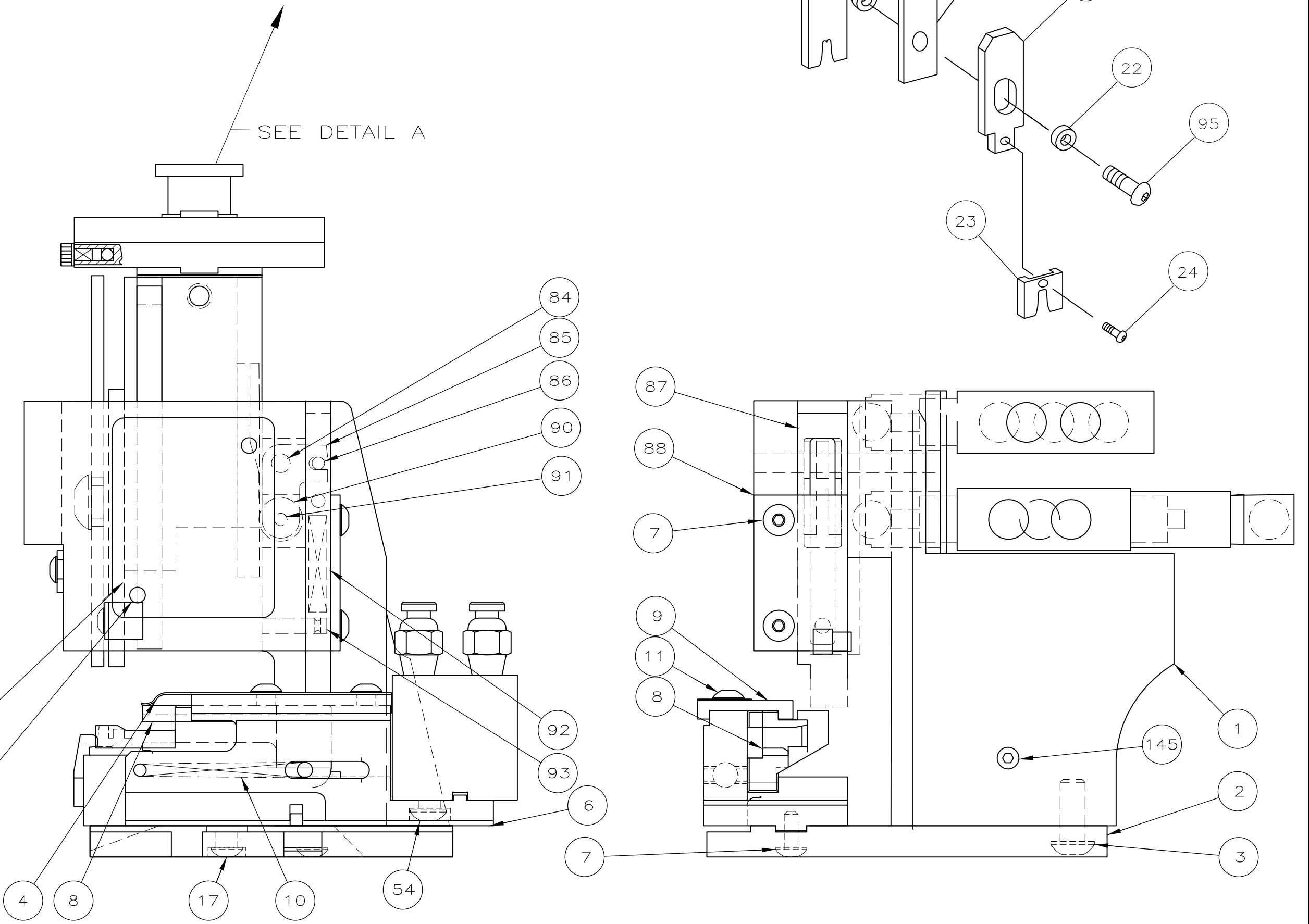
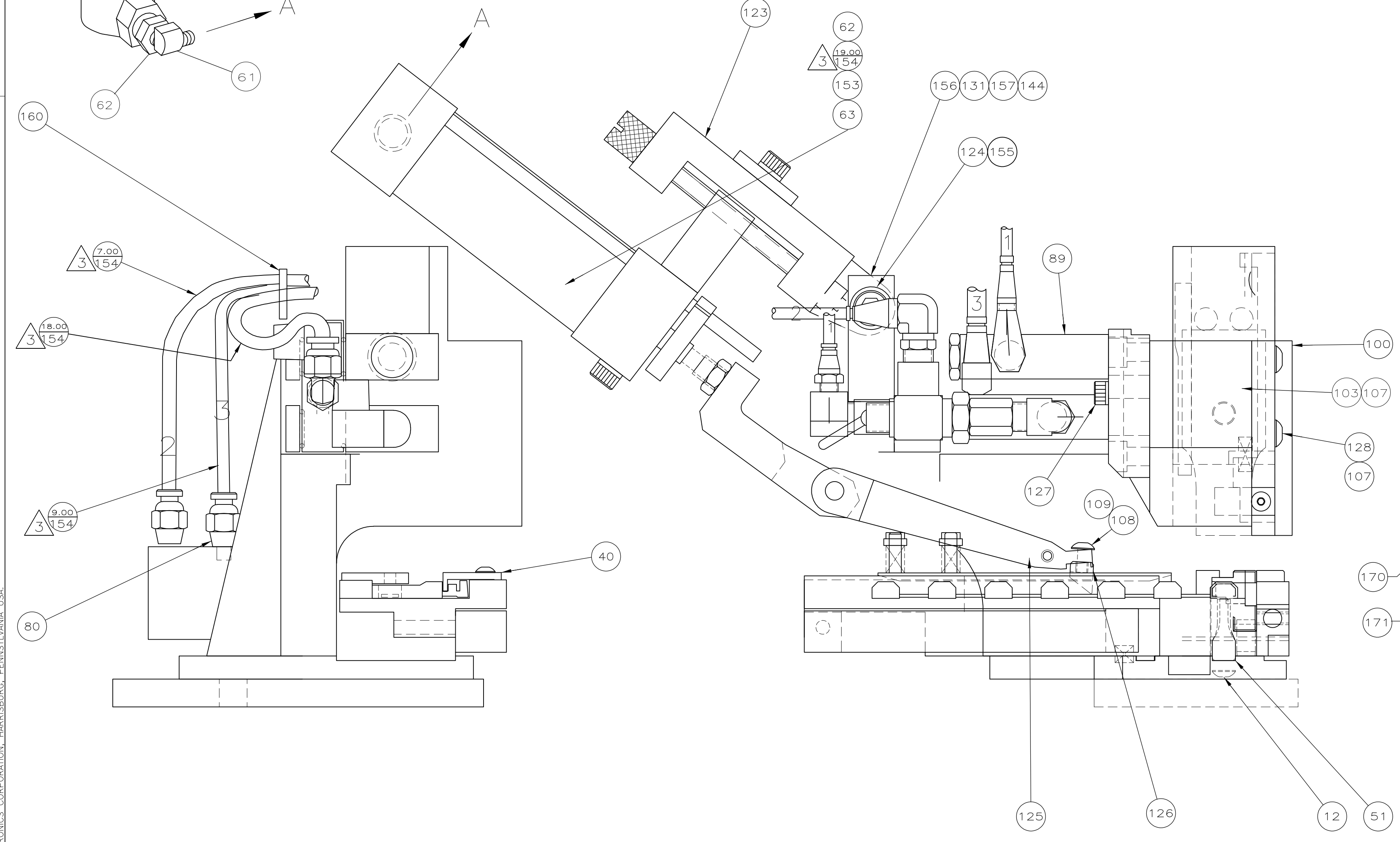
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SHEET 3 FOR -4 ASSY ONLY

EXPLODED VIEW OF DETAIL A



SEE DETAIL A

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LOC	A
DIST	66

REV	DESCRIPTION	DATE	DWN	APVD
-	SEE SHEET 1	-	-	-

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
INCHES	0 PLC ± .01	1 PLC ± .02	2 PLC ± .05
	3 PLC ± .005	4 PLC ± .0005	
ANGLES	-		
SURFACE TEXTURE	√		

DWN	R O WILSON	9-27-95	MATERIAL	-	HEAT TREAT	-			
CHK	C ERISMAN	9-28-95							
APVD	A BEDDICK	9-28-95							
NAME	ULTRA-POD APPLICATOR .250 STRAIGHT								
SCALE	1:1	SIZE	A1	DRAWING NO	1385719	SHEET	3 of 3	REV	H

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