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PART NUMBER	REV	FIRST USED	POWER UNIT		FEED TYPE
680882-1	E	354500-1	LEADMAKER/BENCH MODEL G		AIR FEED
680882-2	E	852070-1	BENCH MODEL K		AIR FEED

- 1
- RECOMMENDED SPARE PARTS.
- 2
- GREASE LIGHTLY.
- 3
- LUBRICATE DAILY USING NO.20 MACHINE OIL.
- 4
- CHANGE TERMINAL POSITIONER AS REQUIRED TO KEEP TERMINAL ON CENTER OF ANVIL. FASTEN EXTRA TERMINAL POSITIONER TO APPLICATOR.
- 5
- AFTER ASSEMBLY OF APPLICATOR, PROPER SPRING PRESSURE (ITEM 34) CAN BE OBTAINED BY TIGHTENING SET SCREW (ITEM 105) UNTIL CONTACT IS MADE WITH SPACER (ITEM 32) THEN TIGHTEN AN ADDITIONAL 5 1/2 - 6 REVOLUTIONS.)
- 6
- GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE.
- 7
- APPLY LOCTITE TO ITEM 93 AT ASSEMBLY.

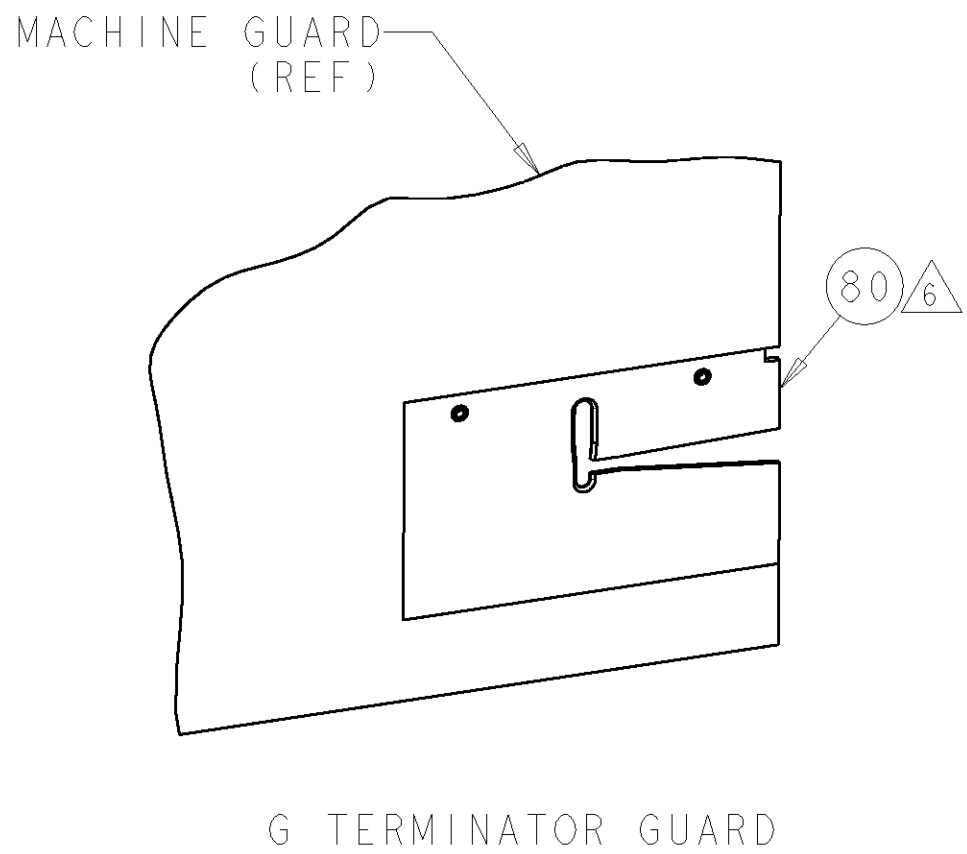
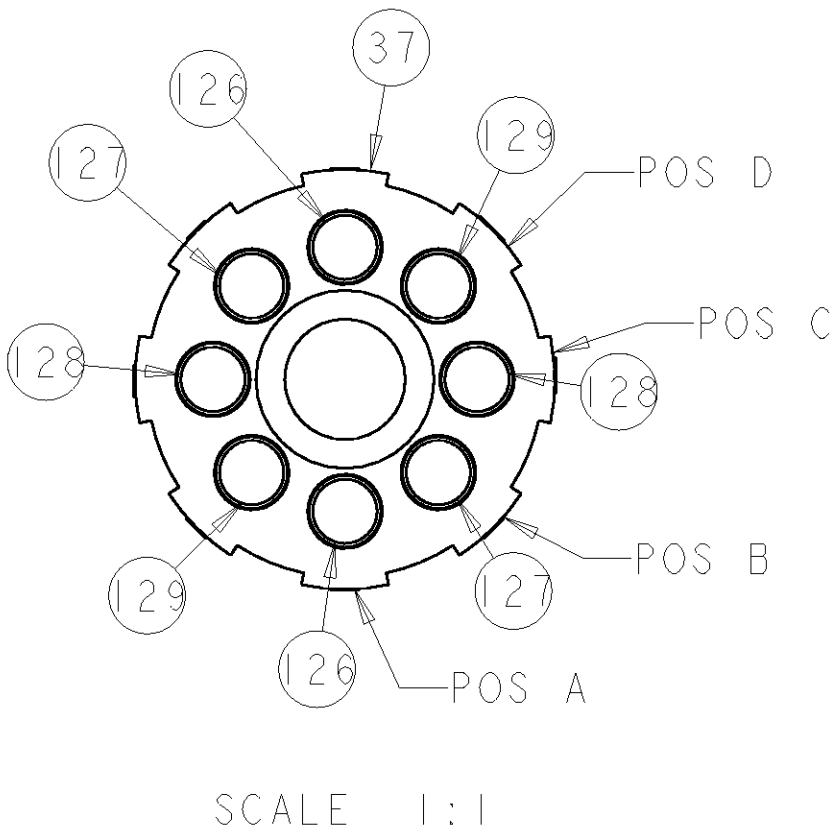
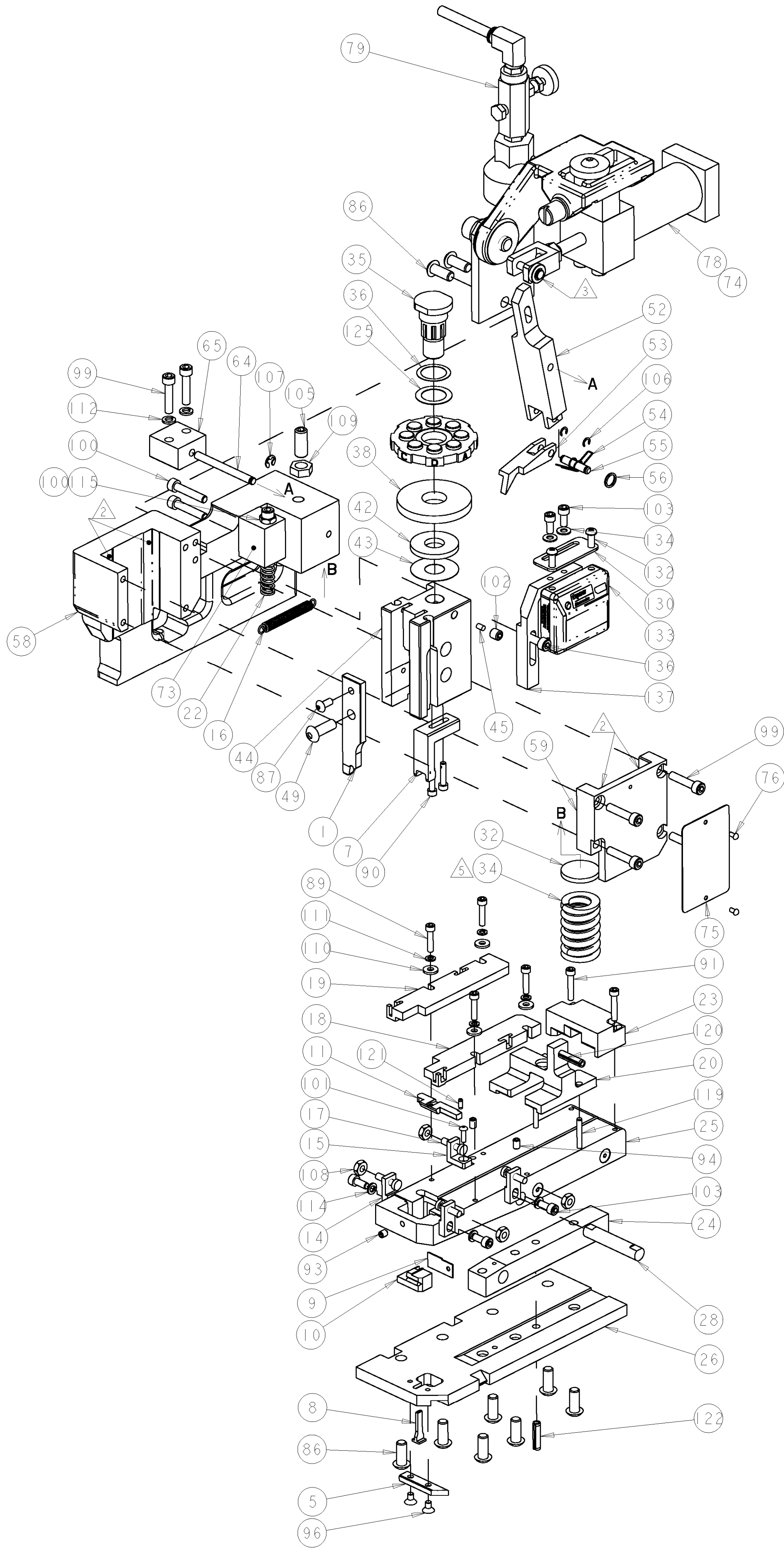
TERMINAL NAME: BRUSH CONTACT, TAB-LOCK							
-	62008	AMP TERMINAL - AMP CRIMP SPECS					
-	1217218						
-	-	PAD LTR	CRIMP HEIGHT		WIRE SIZE	Ø SOLDER	
-	-	A	.062±.002		14	-	
-	-	B	.056±.002		16	-	
-	-	C	.052±.002		18	-	
-	-	D	.048±.002		20	-	
-	-	CRIMP		SIZE	TYPE	RANGE	
-	-						
-	-	WIRE		.140	TAB LOC	20-14	
		INSUL		-	-	-	
WIRE STRIP LENGTH .187-.217		TERM APPL SPEC 114-2078		FEED .480	APPL INSTRUCTIONS A1-B037	SET UP GAGE -	LAYOUT -

LOC	DIST	REVISIONS						
A	66	P	LTR	DESCRIPTION		DATE	DWN	APVD
		E		ECR-07-006533		27MAR2007	BW	TE

2	2	-	2-24607-7	SCR, FLT, (6-32x.25)	96
2	2	-	4-21006-0	SCR, SET, CUP POINT 8-32 X .250	94
1	1	-	21061-9	SCR, SET, CONE POINT 8-32 X .250	93
2	2	-	2-21000-2	SCR, SKT HD CAP 6-32 X .750	91
2	2	-	23030-4	SCR, SKT HD CAP, S-LOCK, 6-32 X .625	90
4	4	-	2-21000-1	SCR, SKT HD CAP 6-32 X .625	89
1	1	-	2-21002-1	SCR, BTN SKT HD CAP 8-32 X .375	87
10	10	-	3-21002-4	SCR, BTN SKT HD CAP 1/4-20 X .625	86
-	1	-	679532-1	INSERT, GUARD	82
1	1	-	24042-2	VALVE, SHUT-OFF	81
1	-	-	457244-2	GUARD ASSEMBLY	80
1	-	-	692655-1	AIR FEED VALVE ASSY	79
1	-	-	457098-4	AIR FEED ASSEMBLY	78
1	-	-	694427-1	PLATE, APPLICATOR, MOUNTING	77
2	2	-	21017-2	SCREW, DRIVE	76
1	1	-	461264-1	PLATE, IDENTIFICATION	75
-	1	-	462622-3	AIR FEED ASSEMBLY	74
1	1	-	458969-1	SPRING RETAINER, DRAG	73
1	1	-	456987-1	BLOCK, PIVOT	65
1	1	-	457058-1	PIN, PIVOT	64
1	1	-	455164-1	CAP, RAM	59
1	1	-	461853-1	HOUSING, MODIFIED	58
1	1	-	25745-1	RING, SPLIT	56
1	1	-	240624-1	PIN, FEED FINGER	55
1	1	-	691499-1	SPRING-FEED FINGER	54
1	1	-	1-690584-3	FINGER,FEED	53
1	1	-	457057-1	PIVOT ARM	52
1	1	-	3-21002-5	SCR, BTN SKT HD CAP 1/4-20 X .750	49
1	1	-	690191-1	PLUG,NYLON	45
1	1	-	691533-1	RAM, SPECIAL	44
1	1	-	690125-1	SHIM SUB-ASSY	43
1	1	-	690124-4	WASHER, RAM (.135)	42
1	1	-	690223-2	SPACER, INS.	38
1	1	-	354777-1	WIRE DISC, ASSEMBLY	37
1	1	-	22480-5	WASHER, WAVE SPRING	36
1	1	-	690212-1	POST, RAM	35
1	1	-	3-23846-5	SPRING, DIE	34
1	1	-	690573-1	SPACER, SPRING	32
1	1	-	690582-1	PIN, HINGE	28
1	1	-	455946-1	PLATE, BASE	26
1	1	-	462033-1	HINGE BAR	25
1	1	-	690571-1	STABILIZER	24
1	1	-	460469-1	BLOCK, SPRING PRESS	23
1	1	-	7-22282-5	SPRING, COMPRESSION	22
1	1	-	458960-3	DRAG	20
1	1	-	462031-1	GUIDE, REAR STRIP	19
1	1	-	462032-1	GUIDE, FRONT STRIP	18
4	4	-	461906-1	SCREW, STRIP GUIDE ADJUSTING	17
1	1	-	2-22287-3	SPRING, EXTENSION	16
1	1	-	461905-1	STOP, STRIP GUIDE	15
3	3	-	810417-1	STOP, STRIP GUIDE	14
1	1	-	691525-6	PLATE, REAR SHEAR	11
1	1	-	455838-1	ANVIL INSERT	10
1	1	-	690569-5	PLATE, SHEAR, FRONT	9
1	1	-	455945-1	ANVIL, REVERSIBLE	8
1	1	-	691532-6	SHEAR BLADE MINI APPLICATOR	7
1	1	-	691522-1	PLATE, ANVIL RETAINING	5
1	1	-	691531-5	WIRE CRIMPER, REVERSIBLE PREMIUM	1
-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO

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EGR T. ELBIN		07FEB2007	NAME				
APVD T. ELBIN		07FEB2007	END FEED HINGE BAR APPLICATOR				
DIMENSIONS: IN		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC			

LOC		DIST		REVISONS			
A	66	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-



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CHKD T. ELBIN 07FEB2007				APVD T. ELBIN 07FEB2007	NAME END FEED HINGE BAR APPLICATOR	
DIMENSIONS: IN				PRODUCT SPEC	SIZE A100779	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 PLC ±.005 2 PLC ±.003 3 PLC ±.002 4 PLC ±.001 ANGLES ±.005 FINISH				APPLICATION SPEC	CAGE CODE C=680882	
MATERIAL -				WEIGHT -	RESTRICTED TO -	
CUSTOMER DRAWING				SCALE 11:20	SHEET 2 OF 2	REV E

CUSTOMER VIEWABLE ASSEMBLY

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[680882-2](#)