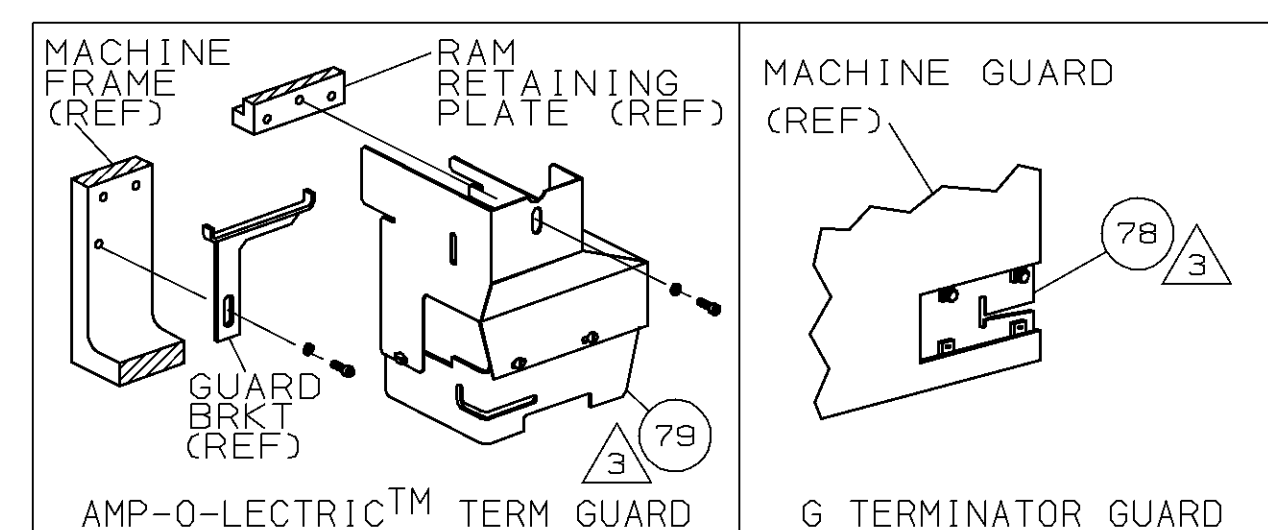


PART NUMBER	REV	FIRST USED
680756 -1	A	122500-1
680756 -2	A	565435-5



TERMINAL NAME: FASTIN-FASTON TM REC. SERIES 9.5									
		963780	CRIMP DATA (AMP TERMINAL)						
			PAD LTR	CRIMP HEIGHT				WIRE SIZE	
			A	.086 ±.002 [2.18 ±0.05mm]				2.50mm ²	
			B	.081 ±.002 [2.05 ±0.05mm]				2.00mm ²	
			C	.076 ±.002 [1.92 ±0.05mm]				1.50mm ²	
			D	NOT				USED	
			CRIMP	SIZE		TYPE		RANGE	
			WIRE	.120 [3.05mm]		F		1.50-2.50mm ²	
			INSUL	.155 [3.94mm]		0V		ø2.10-3.10mm ²	
WIRE STRIP LENGTH		TERM APPL SPEC	FEED	APPL INSTRUCTION			SET UP GAGE	LAYOUT	
.218-.234		114-2065	1.134	408-8039			458638-1	L2173	

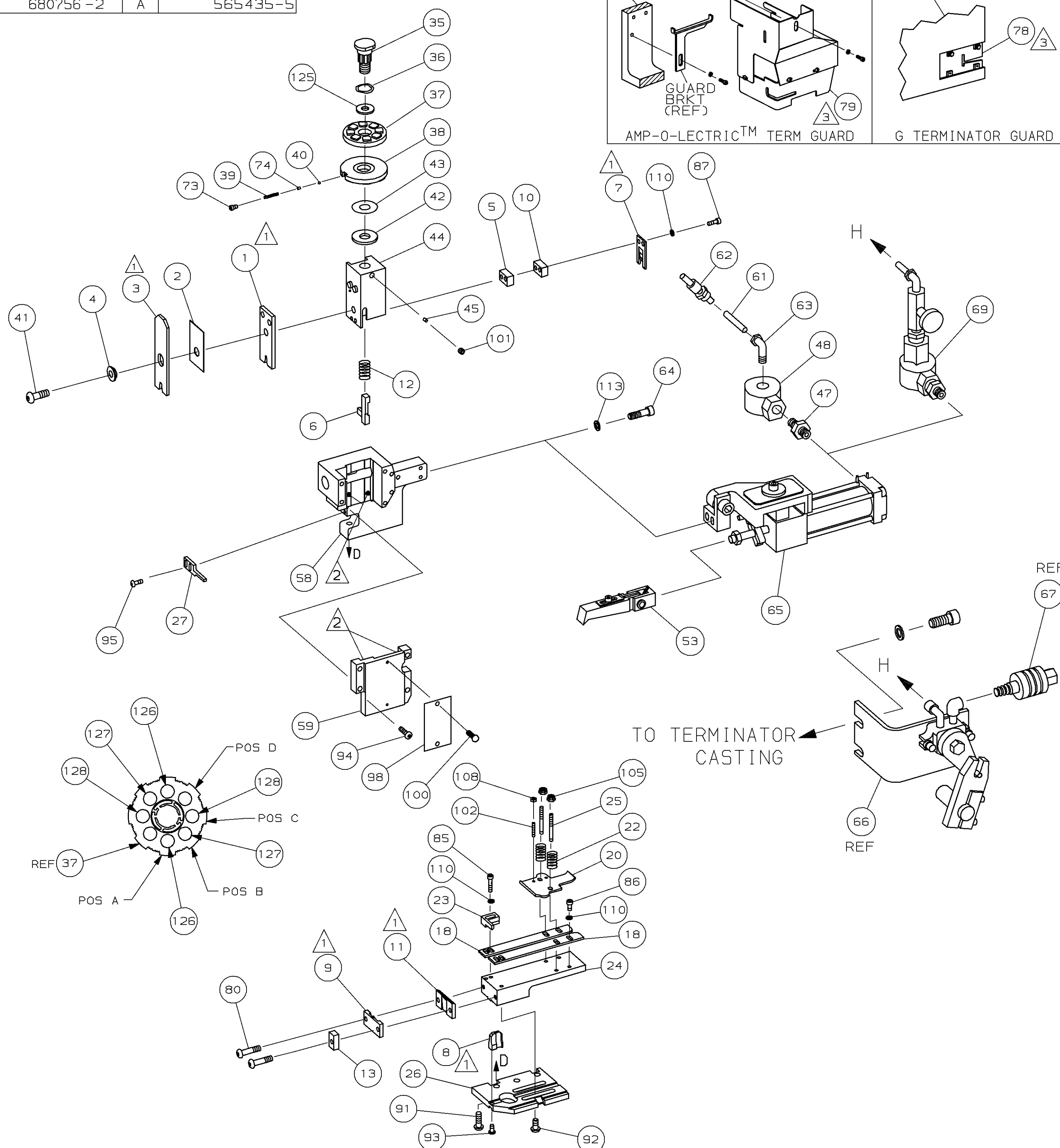
2	2	-	C	9-354778-1	PIN, WIRE DISC (.2950) C	128	
2	2	-	C	7-354778-9	PIN, WIRE DISC (.2890) B	127	
2	2	-	C	6-354778-9	PIN, WIRE DISC (.2840) A	126	
1	1	-	A	986950-1	WASHER, FLAT PRECISION	125	
1	1	-	A	217238-1	GENERAL INSTRUCTION PACKAGE	124	
1	1	-	-	4088039	EF APPL INST 408-8039	123	
						122	
						121	
						120	
						119	
						118	
						117	
						116	
						115	
						114	
2	2	-	A	21024-5	WASHER, LOCK (#10) AIR ASSY	113	
						112	
						111	
7	7	-	A	21024-4	WASHER, LOCK (NO. 8) SHEAR BL	110	
						109	
2	2	-	A	21018-4	NUT, HEX (4-40) DRAG	108	
						107	
						106	
2	2	-	A	21022-2	NUT, HEX SL (8-32) DRAG STUD	105	
						104	
						103	
2	2	-	A	2-21006-6	SCR, SKT SET (4-40x.62) DRAG	102	
1	1	-	A	21009-2	SCR, SKT SET (1/4-20x.25) RAM	101	
2	2	-	A	21017-2	SCR, DRIVE (#2x.19) ID PLATE	100	
						99	
1	1	-	B	461264-1	PLATE, IDENTIFICATION	98	
						97	
						96	
2	2	-	A	2-21002-2	SCR, BHC (8-32x.50) STRIPPER	95	
4	4	-	A	2-21002-9	SCR, BHC (10-32x.75) CAP	94	
1	1	-	A	22733-8	SCR, BHC (8-32x.38 LW) ANVIL	93	
4	4	-	A	3-21002-3	SCR, BHC (1/4-20x.50) ST GD PL	92	
3	3	-	A	2-22733-8	SCR, BHC (1/4-20x.62) HSG	91	
						90	
						89	
						88	
2	2	-	A	2-21000-9	SCR, SHC (8-32x.75) SLUG BLADE	87	
3	3	-	A	2-21000-6	SCR, SHC (8-32x.38) STRIP GUIDE	86	
2	2	-	A	2-21000-8	SCR, SHC (8-32x.62) R STRIP GUIDE	85	
						84	
						83	
						82	
						81	
2	2	-	A	3-21002-0	SCR, BHC (10-32x.88) SHEAR PL	80	
1	-	-	A	455750-8	GUARD ASSY	79	
-	REF	-	A	679532-1	INSERT, GUARD	78	
						77	
						76	
						75	
1	1	-	A	690603-1	SPRING, ASSIST	74	
1	1	-	A	23030-1	SCR, SKT CAP (6-32x.25) CP DSC	73	
						72	
						71	

	-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
QTY REQD PER ASSY				PARTS LIST			

-1	LEADMAKER & BENCH MODEL G				AIR FEED			
-2	BENCH MODEL K				AIR FEED			
4	1	-	-	C	692655-5	AIR FEED VALVE ASSY	70	
							69	
							68	
	REF	-	-	A	24042-2	VALVE, SHUT OFF	67	
4	REF	-	-	C	692655-6	AIR FEED VALVE ASSY	66	
6	4	1	1	-	B	1-460277-9	AIR FEED ASSY (2 INCH)	65
		2	2	-	A	3-21000-9	SCR,SHC (10-32x2.00)AIR ASSY	64
		-	1	-	A	980285-2	ELBOW, SWIVEL 1/8 NPT - 1/4 T	63
		-	1	-	A	23238-1	QUICK DISCONNECT	62
		-	12.00	IN	A	27319-4	TUBING, POLY-FL0 ø.25	61
							60	
	1	1	-	C	454220-1	CAP, RAM	59	
	1	1	-	D	453736-1	HOUSING	58	
							57	
							56	
							55	
							54	
4	1	1	-	B	460680-1	FEED FINGER ASSY	53	
							52	
							51	
							50	
							49	
	-	1	-	A	22374-7	VALVE, QUICK EXHAUST	48	
	-	1	-	A	22304-1	NIPPLE,HEX 1/8 NPT	47	
							46	
	1	1	-	A	690191-1	PLUG, NYLON	45	
	1	1	-	C	455674-1	RAM	44	
	1	1	-	A	690125-1	WASHER, LAMINATED	43	
	1	1	-	A	690124-1	WASHER, RAM	42	
	1	1	-	A	7-21002-9	BOLT, CRIMPER(5/16-24x1.00)	41	
	1	1	-	A	23241-6	BALL, STEEL	40	
	1	1	-	A	690170-1	SPRING, COMPRESSION	39	
	1	1	-	C	690142-1	DISC, INSULATION	38	
	1	1	-	D	354777-1	WIRE DISC, PLASTIC	37	
	1	1	-	A	22480-5	WASHER, SPRING	36	
	1	1	-	B	690212-1	POST, RAM	35	
							34	
							33	
							32	
							31	
							30	
							29	
							28	
	1	1	-	A	690455-6	STRIPPER	27	
	1	1	-	D	455676-1	PLATE, BASE	26	
	2	2	-	A	22354-8	DRAG, STUD	25	
	1	1	-	B	458803-7	PLATE, STRIP GUIDE	24	
	1	1	-	C	240825-2	PLATE, STRIP HOLD DOWN	23	
	2	2	-	A	4-22281-1	SPRING, DRAG	22	
							21	
	1	1	-	A	454177-1	DRAG, STOCK	20	
							19	
	2	2	-	C	454204-4	GUIDE, STRIP (FRONT)	18	
							17	
							16	
							15	
							14	
							13	
1	1	1	-	A	23846-1	SPRING, HOLD DOWN	12	
	1	1	-	B	240833-2	PLATE, REAR SHEAR	11	
	1	1	-	C	1-240641-8	SPACER, SLUG BLADE	10	
1	1	1	-	B	690482-5	PLATE, FRONT SHEAR	9	
	1	1	-	D	2-356038-9	ANVIL	8	
	1	1	-	B	690474-5	BLADE, SLUG	7	
1	1	1	-	D	4-455892-0	HOLD DOWN, TERMINAL	6	
	1	1	-	C	2-240641-9	SPACER, SLUG BLADE	5	
	1	1	-	B	238009-1	SPACER, BLOCK CRIMPER	4	
1	1	1	-	C	3-854830-0	CRIMPER, INSULATION	3	
	1	1	-	B	1-455888-7	SPACER, CRIMPER	2	
	1	1	-	C	456409-3	CRIMPER, WIRE	1	

	-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
					← REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)		
QTY REQD PER ASSY				PARTS LIST			

DIMENSIONS IN INCHES.		MATL		HT TR		FIN	
DO NOT SCALE PRINT.		-		-		-	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		DR 09NOV98		APP 09NOV98		 AMP Incorporated Harrisburg, PA 17105-3608	
2 PLC DEC ±.25		W. HOOVER		T. ELBIN			
3 PLC DEC ±.		CHK 09NOV98		REL -			
4 PLC DEC ±.		C. ERISMAN		-			
ANGLES -		NAME				MACHINE REF	
SURF TEXTURE: ✓		END FEED HDM APPLICATOR				MINI APPL	
REMOVE BURRS, BREAK		SCALE		DWG NO		SHEET	
CHAMP EDGES R.015 MAX		-		680756		1 of 1	
CASE CODE		CUSTOMER AND ASSEMBLY DRAWING					RESTRICTED TO
00779							-



- 1 RECOMMENDED SPARE PARTS.
- 2 GREASE LIGHTLY.
- 3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE.
- 4 SEE DRAWING FOR COMPONENTS
- 5 ITEM 78 USED WITH G TERMINATOR ONLY.
- 6 FLIP GUIDE ROD ON CYLINDER TO OPPOSITE SIDE TO MISS HOUSING.
PIN ROD THROUGH THIRD HOLE TO AVOID DRAG SPRING.

Mouser Electronics

Authorized Distributor

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