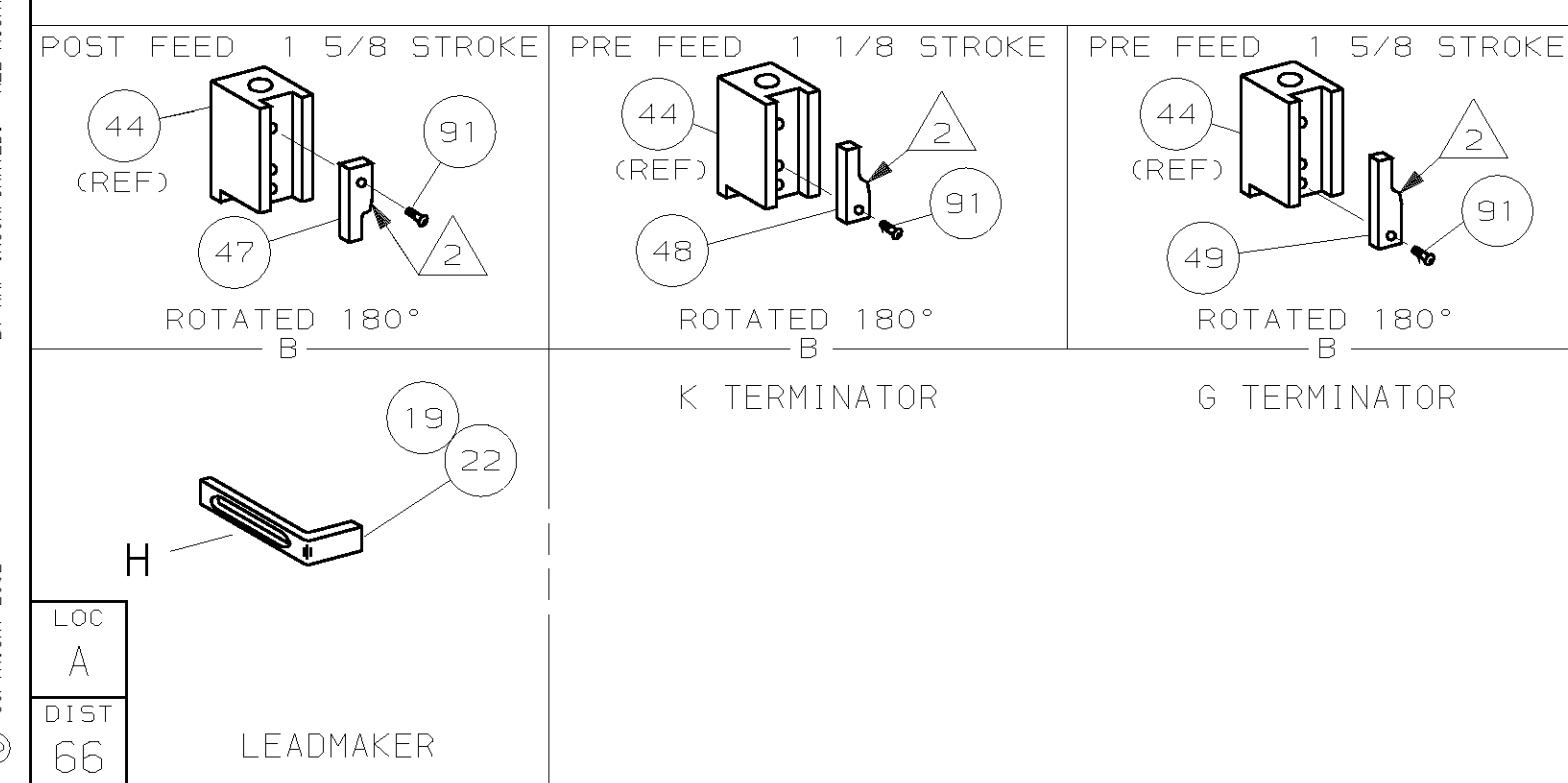
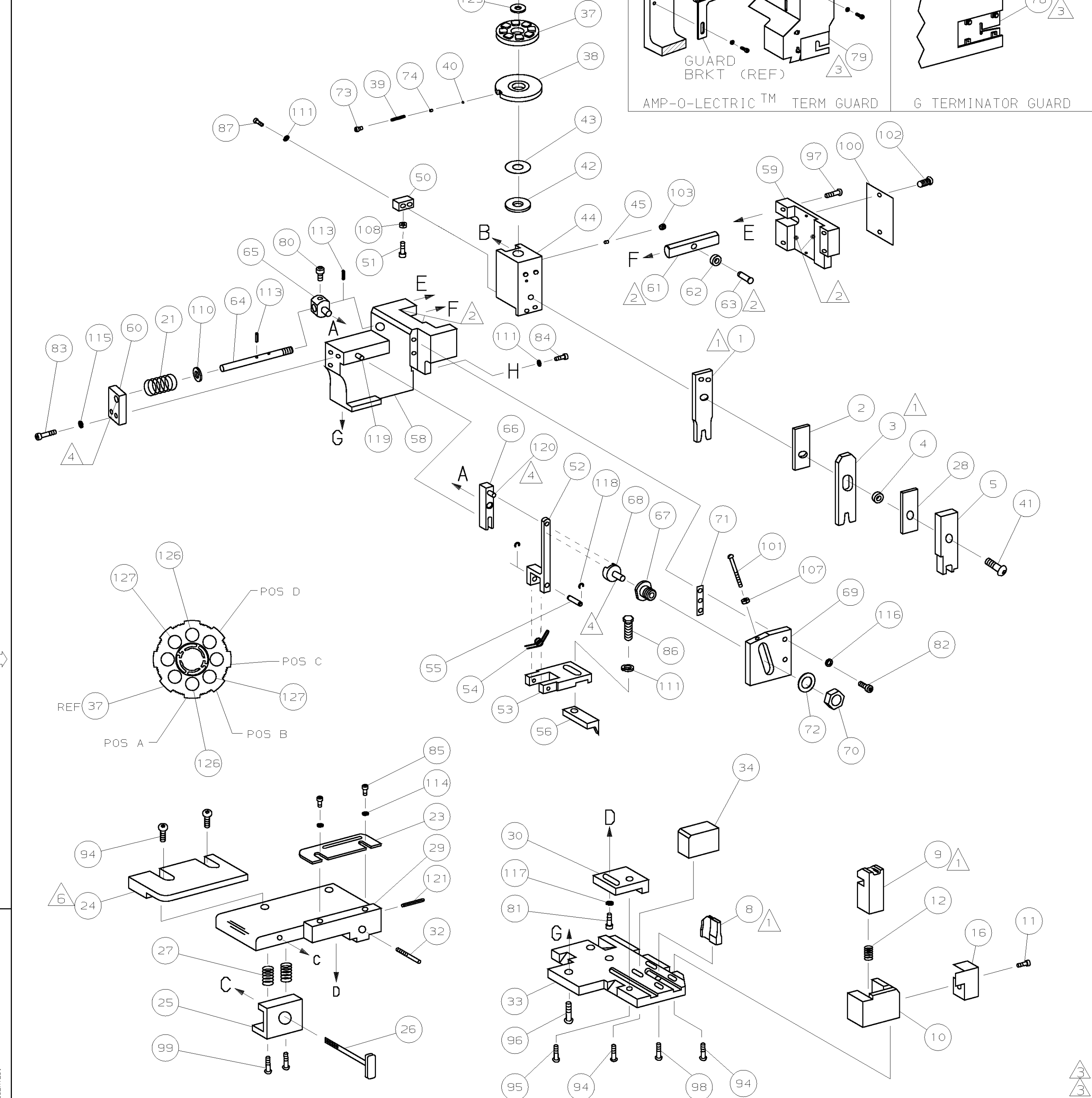


PART NUMBER	REV	FIRST USED
1385457-1	A	122500-1
1385457-2	A	565435-5
1385457-3	A	354500-1



- 1 RECOMMENDED SPARE PARTS.
- 2 GREASE LIGHTLY.
- 3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE.
- 4 LUBRICATE DAILY USING NO. 20 MACHINE OIL.
- 5. ITEMS WITH QTY OF REF SPECIFIED (EXCEPT ITEMS 78 AND 79) ARE USED ON ITEM 46.
- 6 GUIDE OFF INSULATION LEGS

TERMINAL NAME: TERMINAL		FCI TERMINAL		AMP CRIMP SPECS	
AMP TERM	PN/MFR	TERM PN	CRIMP HEIGHT	WIRE SIZE	
1572125	JPT-1811-29		A .056 ±.002 [1.42 ±0.05mm]	18	
			B .051 ±.002 [1.30 ±0.05mm]	20	
			C NOT	USED	
			D NOT	USED	
CRIMP		SIZE	TYPE	RANGE	
WIRE	.080	[2.03mm]	F	20-18	
INSUL	.100	[2.54mm]	F	-	

QTY	REF	REF	REF	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
1	1	1	1	-	A	21009-2	SCR, 5KT 5ET (1/4-20x.25 LW) RAM	103
2	2	2	2	-	A	21017-2	SCR, DRIVE (#2x.19) ID PLATE	102
REF	REF	REF	REF	-	A	6-23715-5	SCR, PAN HD (6-32x1.50) FEED ADJ	101
1	1	1	1	-	B	461264-1	PLATE, IDENTIFICATION	100
2	2	2	2	-	A	3-21002-0	SCR, BHC (10-32x.88) DRAG	99
1	1	1	1	-	A	22733-8	SCR, BHC (8-32x.38 LW) ANVIL	98
REF	REF	REF	REF	-	A	2-21002-9	SCR, BHC (10-32x.75) CAP	97
REF	REF	REF	REF	-	A	2-22733-8	SCR, BHC (1/4-20x.62) HOUSING	96
REF	REF	REF	REF	-	A	2-21002-7	SCR, BHC (10-32x.50) 56 ADJ BLOCK	95
6	6	6	6	-	A	2-21002-2	SCR, BHC (8-32x.50) TERM H DWN	94
1	1	1	1	-	A	1-21002-7	SCR, BHC (6-32x.38) CAM	91
2	2	2	2	-	A	2-21000-7	SCR, SHC (8-32x.44) DEP-HOLD	87
1	1	1	1	-	A	2-22603-0	SCR, HEX HD (8-32x.31) FEED FINGER	86
2	2	2	2	-	A	1-21000-3	SCR, SHC (4-40x.25) FR ST GUIDE	85
1	1	1	1	-	A	2-21000-7	SCR, SHC (8-32x.50) STRIPPER	84
REF	REF	REF	REF	-	A	3-21000-7	SCR, SHC (10-32x.75) FEED ROD GD	83
REF	REF	REF	REF	-	A	3-21000-6	SCR, SHC (10-32x.62) FD ADJ BLK	82
1	1	1	1	-	A	3-21000-4	SCR, SHC (10-32x.38) 56 ADJ BL	81
REF	REF	REF	REF	-	A	3-21000-4	SCR, SHC (10-32x.38) PIVOT BLK	80
-	REF	-	-	-	B	455749-1	GUARD, WINDOW	79
REF	-	-	-	-	B	679532-1	INSERT, GUARD	78
1	1	1	1	-	A	690603-1	SPRING, ASSIST	74
1	1	1	1	-	A	23030-1	SCR, SHC (6-32x.25 SL) INS DISC	73
REF	REF	REF	REF	-	A	458109-1	WASHER, SPECIAL	72
REF	REF	REF	REF	-	A	690517-1	SPACER	71

QTY	REF	REF	REF	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
-1							LEADMAKER	
-2							BENCH MODEL K	
-3							BENCH MODEL G	
REF	REF	REF	REF	-	B	22594-8	NUT, HEX (1/2-20)	70
REF	REF	REF	REF	-	B	240628-1	PLATE, ADJUSTMENT	69
REF	REF	REF	REF	-	B	240626-1	SHAFT, PIVOT	68
REF	REF	REF	REF	-	B	240633-1	BUSHING	67
REF	REF	REF	REF	-	A	455680-1	LEVER, INTERMEDIATE	66
REF	REF	REF	REF	-	B	240629-1	BLOCK, PIVOT	65
REF	REF	REF	REF	-	A	240632-2	SCREW, ADJ FEED ROD	64
REF	REF	REF	REF	-	B	240659-3	PIN, CAM ROLLER	63
REF	REF	REF	REF	-	B	240658-1	ROLLER, CAM	62
REF	REF	REF	REF	-	B	454398-2	ROD, FEED	61
REF	REF	REF	REF	-	A	454178-1	GUIDE, FEED ROD	60
REF	REF	REF	REF	-	C	454220-1	CAP, RAM	59
REF	REF	REF	REF	-	D	454485-1	HOUSING	58
1	1	1	1	-	B	458537-2	PAWL, FEED	56
REF	REF	REF	REF	-	B	240624-1	PIN, FEED FINGER	55
REF	REF	REF	REF	-	B	691499-1	SPRING, FEED FINGER	54
REF	REF	REF	REF	-	B	690541-1	HOLDER, FEED FINGER	53
REF	REF	REF	REF	-	A	455679-2	LEVER, TERMINAL FEED ARM	52
1	1	1	1	-	A	811242-2	BUMPER, HOLDDOWN	51
1	1	1	1	-	A	690753-1	SPACER, TONKER	50
1	-	-	-	-	B	690602-6	CAM, PRE-FEED 1 5/8 ST	49
-	1	-	-	-	B	690602-5	CAM, PRE-FEED 1 1/8 ST	48
-	-	-	-	-	B	690501-4	CAM, POST-FEED 1 5/8 ST	47
1	1	1	1	-	B	459456-2	APPLICATOR, BASIC (SUBASSY)	46
1	1	1	1	-	A	690191-1	PLUG, NYLON	45
1	1	1	1	-	C	455673-1	RAM	44
1	1	1	1	-	A	690125-1	WASHER, LAMINATED	43
1	1	1	1	-	A	690124-1	WASHER, RAM	42
1	1	1	1	-	A	7-21002-9	BOLT, CRIMPER (5/16x1.00)	41
1	1	1	1	-	A	23241-6	BALL, STEEL	40
1	1	1	1	-	A	690170-1	SPRING, COMPRESSION	39
1	1	1	1	-	C	690142-1	DISC, INSULATION	38
1	1	1	1	-	D	354777-1	WIRE DISC, PLASTIC	37
1	1	1	1	-	A	22480-5	WASHER, SPRING	36
1	1	1	1	-	B	690212-1	POST, RAM	35
1	1	1	1	-	B	690786-3	SUPPORT, TERMINAL	34
REF	REF	REF	REF	-	D	455675-1	PLATE, BASE	33
1	1	1	1	-	A	690432-3	SCREW, ADJUSTMENT	32
REF	REF	REF	REF	-	B	455689-1	BLOCK, STRIP GUIDE ADJ	30
1	1	1	1	-	C	455671-1	PLATE, STRIP GUIDE	29
1	1	1	1	-	C	1-455888-0	SPACER, FRONT SHEAR DEP	28
2	2	2	2	-	A	1-22284-0	SPRING, DRAG	27
1	1	1	1	-	B	690546-1	LEVER, DRAG RELEASE	26
1	1	1	1	-	B	240792-1	DRAG, TERMINAL	25
1	1	1	1	-	D	6-690504-8	GUIDE, STRIP (REAR)	24
1	1	1	1	-	A	690438-1	GUIDE, STRIP (FRONT)	23
-	-	-	-	-	B	690472-2	STRIPPER	22
REF	REF	REF	REF	-	A	4-22284-9	SPRING, FEED RETURN	21
1	1	1	1	-	B	690472-1	STRIPPER	20
1	1	1	1	-	B	318563-1	GUARD, CHIP, FRONT	16
1	1	1	1	-	A	5-22280-0	SPRING, SHEAR	12
1	1	1	1	-	B	690461-1	STOP, SHEAR	11
1	1	1	1	-	C	690459-1	HOLDER, SHEAR (FRONT)	10
1	1	1	1	-	C	1-454276-9	SHEAR, FLOAT (FRONT)	9
1	1	1	1	-	C	6-805887-8	ANVIL	8
1	1	1	1	-	C	1-455889-4	DEPRESSOR, SHEAR (FRONT)	5
1	1	1	1	-	B	238011-2	SPACER, BLOCK CRIMPER	4
1	1	1	1	-	C	4-456134-0	CRIMPER, INSULATION	3
1	1	1	1	-	C	455888-4	SPACER, CRIMPER	2
1	1	1	1	-	C	1-456405-3	CRIMPER, WIRE	1

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1385457

REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)

QTY	REF	REF	REF	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
-3	-2	-1						

DIMENSIONS IN INCHES. DO NOT SCALE PRINT. TOLERANCES UNLESS OTHERWISE SPECIFIED:  
 2 PLC DEC ±  
 3 PLC DEC ±  
 4 PLC DEC ±  
 ANGLES ±  
 SURF TEXTURE: ✓  
 REMOVE BURRS, BREAK SHARP EDGES R.015 MAX

MATL: - HT TR: - FIN: -

DR: B.HIGMAN 30JUL02 APP: T.ELBIN 30JUL02  
 CHK: - REL: -

AMP Incorporated Harrisburg, PA 17105-3608

NAME: SIDE FEED HDM APPLICATOR MACHINE REF: MINI APPL  
 SCALE: - DWG NO: 1385457 SHEET: 1 OF 1 REV: A

CASE CODE: 00779 CUSTOMER AND ASSEMBLY DRAWING