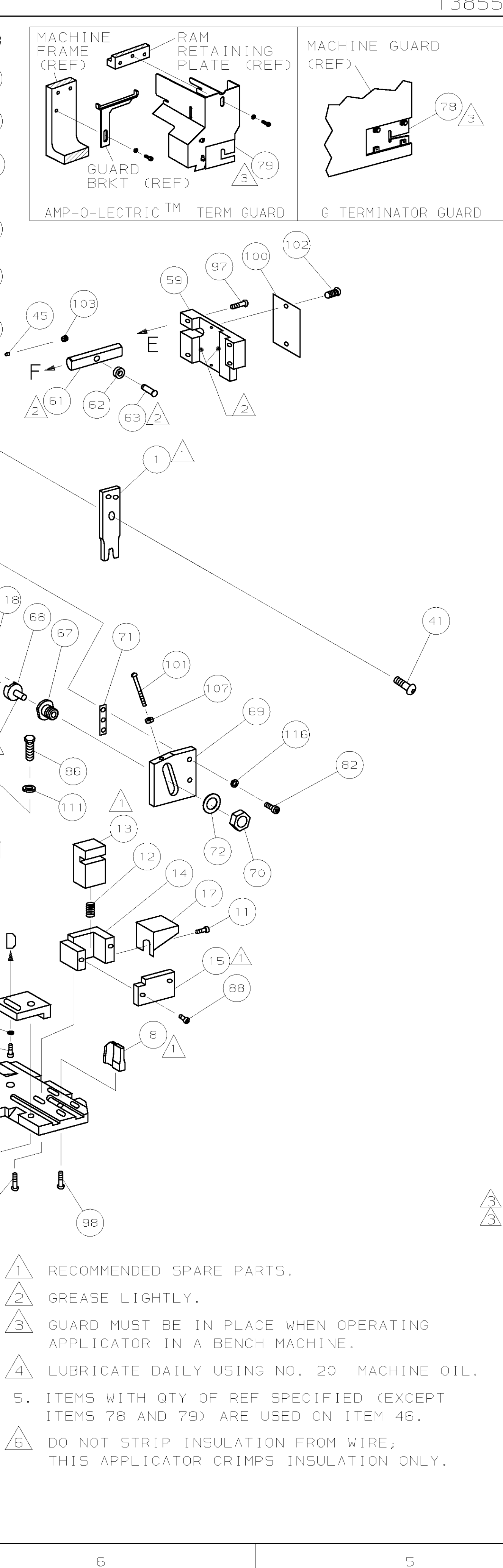
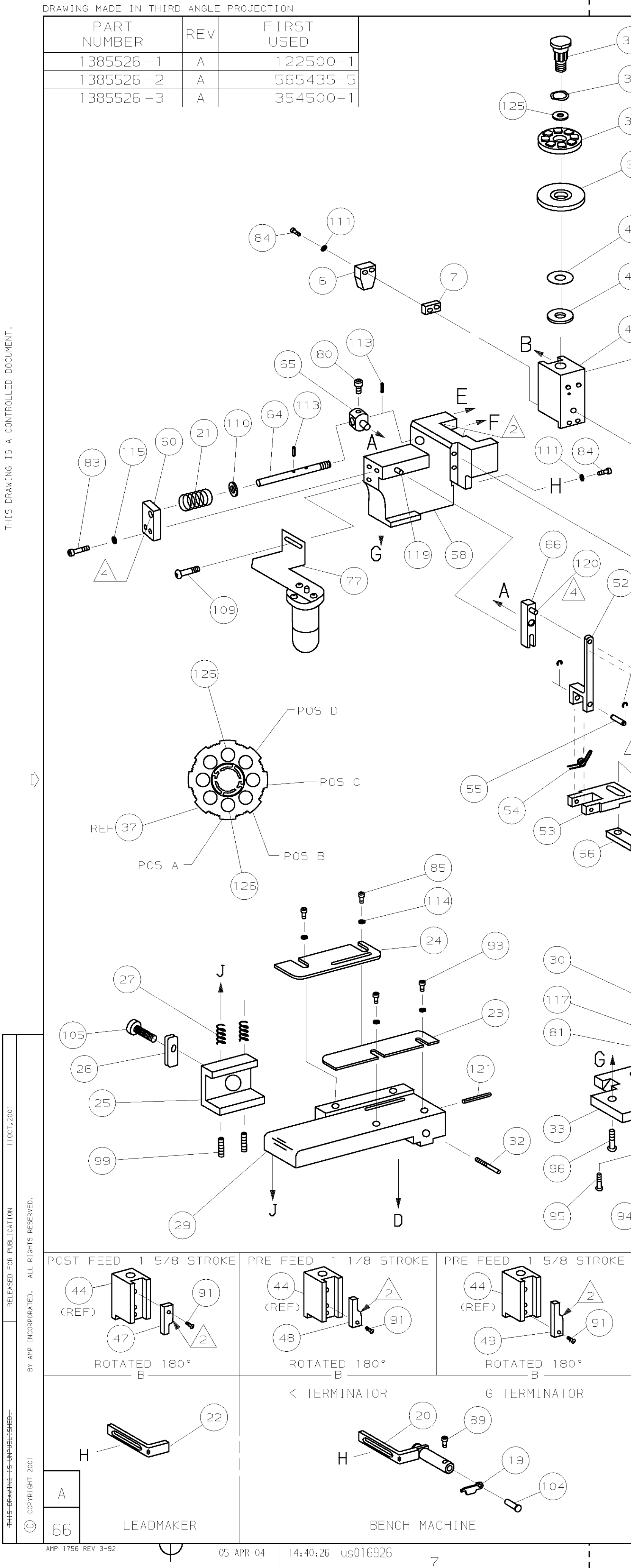




TERMINAL NAME: TERMINAL, INSULATION PIERCING										
		1572208		CRIMPING DATA						
		1572210		PAD LTR	CRIMP HEIGHT			INSULATION SIZE		
				A	.063 ±.001 [1.60 ±0.03mm]			.040 MAX		
AMP		MFG P/N		B	NOT			USED		
1572208		52680		C	NOT			USED		
1572210		52603		D	NOT			USED		
				CRIMP		SIZE	TYPE	RANGE		
				WIRE		.068 [1.73mm]	0	.040 MAX		
				-		-	-	-		
WIRE STRIP LENGTH			TERM APPL SPEC		FEED		APPL INSTRUCTION		SET UP GAGE	LAYOUT
DO NOT STRIP			NONE		.300		408-8040		458637-1	L2755
										129
										128
										127
2	2	2	-	C	9-354778-1		PIN, WIRE DISC (.2950)A			126
1	1	1	-	A	986950-1		WASHER, FLAT PRECISION			125
1	1	1	-	A	217238-1		GENERAL INSTRUCTION PACKAGE			124
1	1	1	-	-	4088040		SF APPL INST 408-8040			123
										122
1	1	1	-	A	4-21028-0		PIN, SLOTTED SPRING			121
REF	REF	REF	-	A	1-21030-1		PIN, DOWEL (ø.187x.50) LEVER			120
REF	REF	REF	-	A	1-21030-6		PIN, DOWEL (ø.187x1.25) HOUSING			119
REF	REF	REF	-	A	21045-3		RING, RET "C" (ø.187) FD FING PIN			118
1	1	1	-	A	21024-5		WASHER, LOCK (#10) ADJ BLOCK			117
REF	REF	REF	-	A	21024-5		WASHER, LOCK (#10) ADJ PLATE			116
REF	REF	REF	-	A	21024-5		WASHER, LOCK (#10) FEED GDE ROD			115
2	2	2	-	A	21024-2		WASHER, LOCK (#4) FRONT STP GUIDE			114
REF	REF	REF	-	A	5-21028-1		PIN, SLT SPR (ø.125x.50) ADJ ROD			113
										112
4	4	4	-	A	21024-4		WASHER, LOCK (#8) STRIPPER			111
REF	REF	REF	-	A	21899-4		WASHER, FLAT (ø5/16) SCREW ADJ			110
-	1	-	-	A	2-21002-6		SCR, BHC (10-32x.38) LUBE ASSY			109
										108
REF	REF	REF	-	A	21018-5		NUT, HEX (6-32) FEED ADJ			107
										106
1	1	1	-	A	22353-8		SCR, SHLD (.187x.25) D6 LEVER			105
										104
1	1	1	-	A	21009-2		SCR, SKT SET (1/4-20x.25 LW) RAM			103
2	2	2	-	A	21017-2		SCR, DRIVE (#2x.19) ID PLATE			102
REF	REF	REF	-	A	6-23715-5		SCR, PAN HD (6-32x1.50) FEED ADJ			101
1	1	1	-	B	461264-1		PLATE, IDENTIFICATION			100
2	2	2	-	A	5-21006-6		SCR, SET (10-32x.75) DRAG			99
1	1	1	-	A	22733-8		SCR, BHC (8-32x.38 LW) ANVIL			98
REF	REF	REF	-	A	2-21002-9		SCR, BHC (10-32x.75) CAP			97
REF	REF	REF	-	A	2-22733-8		SCR, BHC (1/4-20x.62) HOUSING			96
REF	REF	REF	-	A	2-21002-7		SCR, BHC (10-32x.50) 56 ADJ BLOCK			95
4	4	4	-	A	2-21002-2		SCR, BHC (8-32x.50) TERM H DWN			94
2	2	2	-	A	1-21002-3		SCR, BHC (4-40x.25) F ST GUIDE			93
										92
1	1	1	-	A	1-21002-7		SCR, BHC (6-32x.38) CAM			91
										90
										89
2	2	2	-	A	2-21000-8		SCR, SHC (6-32x.25) R SHEAR PLATE			88
										87
1	1	1	-	A	2-22603-0		SCR, HEX HD (8-32x.31) FEED FINGER			86
2	2	2	-	A	1-21000-3		SCR, SHC (4-40x.25) R ST GUIDE			85
3	3	3	-	A	2-21000-8		SCR, SHC (8-32x.62) STRIPPER			84
REF	REF	REF	-	A	3-21000-7		SCR, SHC (10-32x.75) FEED ROD GD			83
REF	REF	REF	-	A	3-21000-6		SCR, SHC (10-32x.62) FD ADJ BLK			82
1	1	1	-	A	3-21000-4		SCR, SHC (10-32x.38) 56 ADJ BLK			81
REF	REF	REF	-	A	3-21000-4		SCR, SHC (10-32x.38) P1V0T BLK			80
-	REF	-	-	B	455749-1		GUARD, WINDOW			79
REF	-	-	-	B	679532-1		INSERT, GUARD			78
-	1	-	-	C	1-465184-0		LUBRICATOR ASSY			77
										76
										75
1	1	1	-	A	690603-1					74
										73
REF	REF	REF	-	A	458109-1		WASHER, SPECIAL			72
REF	REF	REF	-	A	690517-1		SPACER			71
-3	-2	-1	U/M	DWG SIZE	PART NO		DESCRIPTION		ITEM NO	
QTY REQD PER ASSY				PARTS LIST						

-1		LEADMAKER			MECH POST FEED		
-2		BENCH MODEL K			MECH PRE FEED		
-3		BENCH MODEL G			MECH PRE FEED		
REF	REF	REF	-	B	22594-8	NUT, HEX (1/2-20)	70
REF	REF	REF	-	B	240628-1	PLATE, ADJUSTMENT	69
REF	REF	REF	-	B	240626-1	SHAFT, PIVOT	68
REF	REF	REF	-	B	240633-1	BUSHING	67
REF	REF	REF	-	A	455680-1	LEVER, INTERMEDIATE	66
REF	REF	REF	-	B	240629-1	BLOCK, PIVOT	65
REF	REF	REF	-	A	240632-2	SCREW, ADJ FEED ROD	64
REF	REF	REF	-	B	240659-3	PIN, CAM ROLLER	63
REF	REF	REF	-	B	240658-1	ROLLER, CAM	62
REF	REF	REF	-	B	454398-2	ROD, FEED	61
REF	REF	REF	-	A	454178-1	GUIDE, FEED ROD	60
REF	REF	REF	-	C	454220-1	CAP, RAM	59
REF	REF	REF	-	D	454485-1	HOUSING	58
							57
1	1	1	-	B	694433-2	PAWL, FEED	56
REF	REF	REF	-	B	240624-1	PIN, FEED FINGER	55
REF	REF	REF	-	B	691499-1	SPRING, FEED FINGER	54
REF	REF	REF	-	B	690541-1	HOLDER, FEED FINGER	53
REF	REF	REF	-	A	455679-1	LEVER, TERMINAL FEED ARM	52
							51
							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
-	-	1	-	B	690501-4	CAM, POST-FEED 1 5/8 ST	47
1	1	1	-	B	459456-1	APPLICATOR, BASIC (SUBASSY)	46
1	1	1	-	A	690191-1	PLUG, NYLON	45
1	1	1	-	C	455673-1	RAM	44
1	1	1	-	A	690125-1	WASHER, LAMINATED	43
1	1	1	-	A	690124-1	WASHER, RAM	42
1	1	1	-	A	7-21002-9	BOLT, CRIMPER (5/16x1.00)	41
							40
							39
1	1	1	-	C	690223-1	SPACER, DISC, INSULATION	38
1	1	1	-	D	354777-1	WIRE DISC, PLASTIC	37
1	1	1	-	A	22480-5	WASHER, SPRING	36
1	1	1	-	B	690212-1	POST, RAM	35
							34
REF	REF	REF	-	D	455675-1	PLATE, BASE	33
1	1	1	-	D	690432-3	SCREW, ADJUSTMENT	32
							31
REF	REF	REF	-	B	455689-1	BLOCK, STRIP GUIDE ADJ	30
1	1	1	-	C	1-844048-9	PLATE, STRIP GUIDE	29
							28
2	2	2	-	A	1-22284-0	SPRING, DRAG	27
1	1	1	-	B	240793-1	LEVER, DRAG RELEASE	26
1	1	1	-	B	240792-1	DRAG, TERMINAL	25
1	1	1	-	D	690438-1	GUIDE, STRIP (REAR)	24
1	1	1	-	A	1-189124-3	GUIDE, STRIP (FRONT)	23
1	1	1	-	B	690472-2	STRIPPER	22
REF	REF	REF	-	A	4-22284-9	SPRING, FEED RETURN	21
							20
							19
							18
1	1	1	-	A	691668-1	GUARD, CHIP (REAR)	17
							16
1	1	1	-	B	1-690464-1	PLATE, SHEAR (REAR)	15
1	1	1	-	B	690462-1	HOLDER, SHEAR (REAR)	14
1	1	1	-	C	690463-2	SHEAR, FLOAT (REAR)	13
1	1	1	-	A	5-22280-0	SPRING, SHEAR	12
1	1	1	-	B	690461-1	STOP, SHEAR	11
							10
							9
1	1	1	-	C	8-805887-1	ANVIL	8
1	1	1	-	C	3-240641-5	SPACER, DEPRESSOR (REAR)	7
1	1	1	-	A	690468-1	DEPRESSOR, SHEAR (REAR)	6
							5
							4
							3
							2
1	1	1	-	C	4-459492-9	CRIMPER, WIRE	1
-3	-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. 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				26DEC02		APP. T.ELBIN	
CHK. 26DEC02				REL. -		AMP	
C.ERISMAN				-		AMP Incorporated Harrisburg, PA 17105-3608	
NAME				SIDE FEED HDM APPLICATOR			MACHINE REF MINI APPL
SCALE				D		DWG NO	
-				1385526		SHEET 1 of 1	
REV A1				RESTRICTED TO			
CAGE CODE 00779				CUSTOMER AND ASSEMBLY DRAWING			
DATE							

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1385526-3](#)