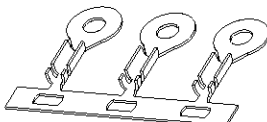
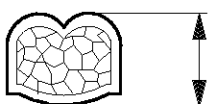


DRAWING MADE IN THIRD ANGLE PROJECTION

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1426223-1	B	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1426223-2	B	-	BENCH	MECH PRE FEED	CUTS CARRIER
1426223-6	B	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1426223-1	B	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1426223-2	B	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1426223-6	B	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1426223-7	A	-	-	-	SPARE PARTS KIT

THIS DRAWING IS A CONTROLLED DOCUMENT.

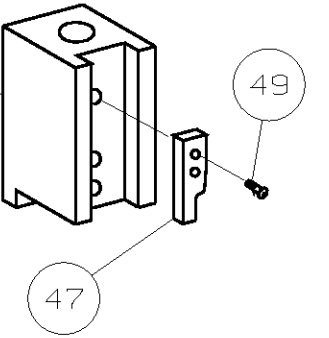
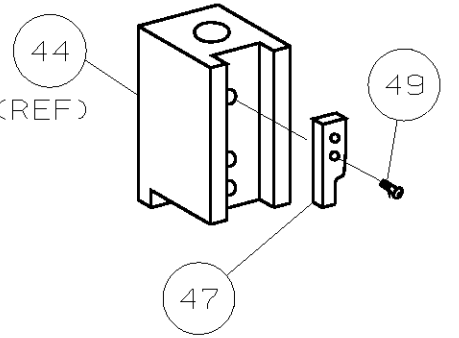
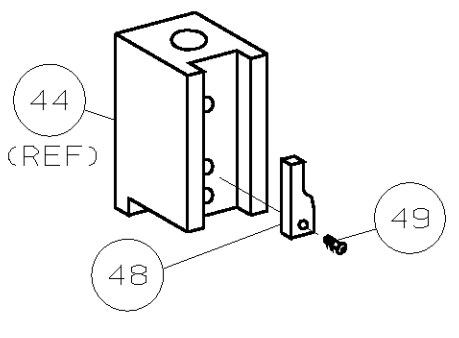
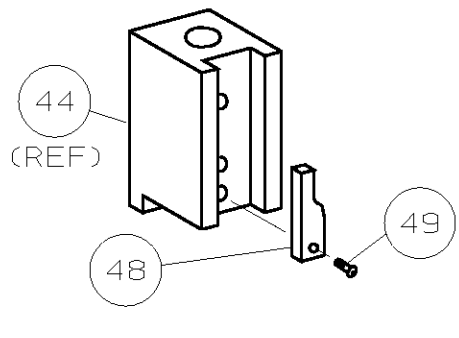
CRIMP DATA KOSTAL TERMINAL AMP CRIMP SPECS				
TERMINAL NAME: PIN KOSTAL P/N 2212450707				
CRIMP	SIZE	TYPE	RANGE	
WIRE	1.17 [.046 IN]	F	20 AWG	
INSUL	3.05 [.120 IN]	0	3.00 MAX [.118 IN MAX]	
WIRE STRIP LENGTH		APPL INSTRUCTION		
3.20-4.00 [.126-.157 IN]		408-8322		
TERMINAL		-		FEED
APPL SPEC		114-3118		8.00 [.315 IN]
TERMINALS APPLIED				
				
AMP PN	MFR PN	SEAL	MFR PN	-
286978-1	2212450707	286979-1	10800507250	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
WIRE SIZE		CRIMP HEIGHT		PIN PN AND LENGTH [IN]
mm ² AWG				
20 AWG		0.91 ±0.05 [.036 ±.002 IN]		5-354779-0 [.3240]
-		-		-
-		-		-
-		-		-
-		-		-
-		-		-
-		-		-
-		-		-
-		-		-
-		-		-
-		-		-
-		-		-
-		-		-
-		-		-
-		-		-

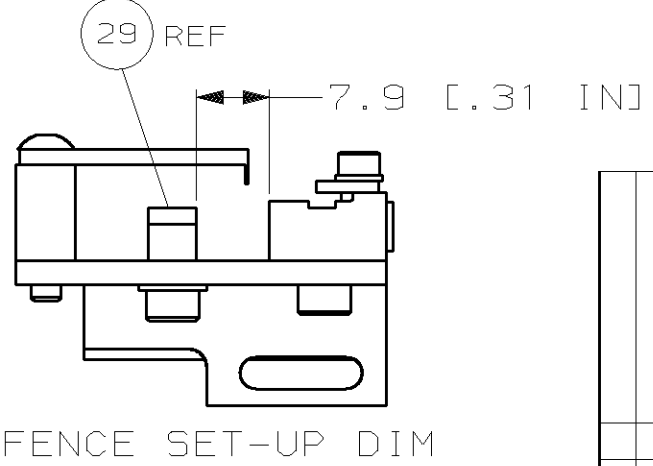
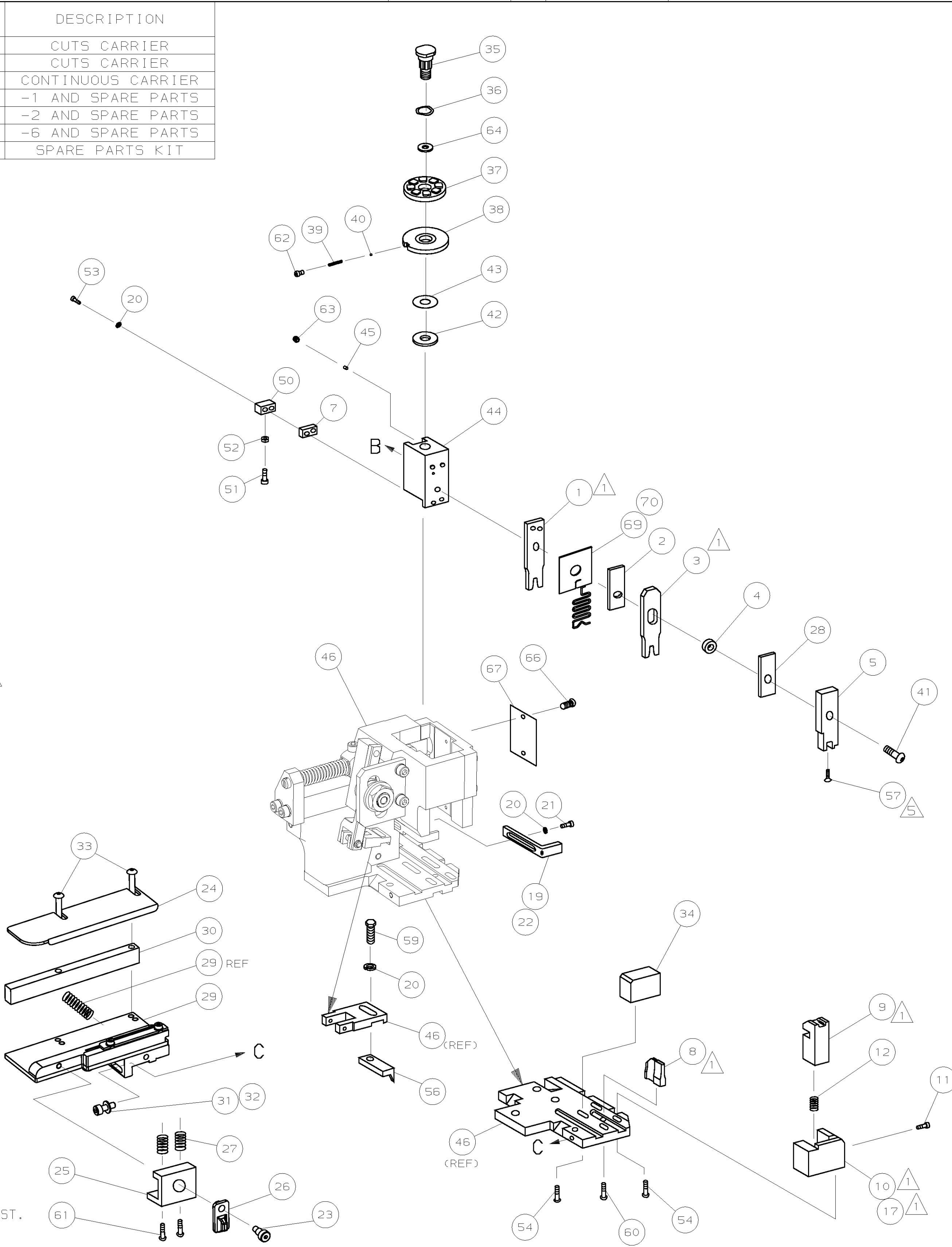
↙

LAYOUT L1426223	SET UP GAGE 458637-3	

-  RECOMMENDED SPARE PARTS.
-  GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
-  LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
-  THIS APPLICATOR APPLIES TERMINAL WITH A SEAL. INSULATION DIA QUOTED IS OUTSIDE DIAMETER OF SEAL. WIRE INSULATION DIA IS DEPENDENT ON SEAL BEING APPLIED.
-  APPLY TORQ-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION. APPLY #1-23419-5 LOC-TITE TO THREADS.
-  CRIMP HEIGHT CALCULATED BY AMP/TYCO LTD PER CUSTOMER REQUEST.

VIEW B ROTATED 180°

POST FEED 40 mm STROKE	POST FEED 30 mm STROKE	PRE FEED 30 mm STROKE	PRE FEED 40 mm STROKE
			
LOC A			
DIST 66			



-	1	1	1	1	1	1	1426223	PRINT, APPLICATOR LOG SHEET	73
-	1	1	1	1	1	1	1338705-1	DOCUMENTATION PACKAGE	72
-	1	1	1	1	1	1	576265-3	SPACER, DEPRESSOR (WIRE DP)	70
-	1	1	1	1	1	1	576266-3	WIRE DEPRESSOR	69
-	1	1	1	1	1	1	461264-1	PLATE, IDENTIFICATION	67
-	2	2	2	2	2	2	21017-2	SCR,DRIVE (#2x.19) ID PLATE	66
-	1	1	1	1	1	1	986950-1	WASHER, FLAT PRECISION	65
-	1	1	1	1	1	1	3-18031-0	SCR,SKT SET (M6X6) RAM	63
-	1	1	1	1	1	1	18023-9	SCR,SHC (M4X6) INS DISC	62
-	2	2	2	2	2	2	1-18024-5	SCR,BHC (M5X25) DRAG	61
-	1	1	1	1	1	1	18024-7	SCR,BHC (M4X10) ANVIL	60
-	1	1	1	1	1	1	5-18022-2	SCR,HEX (M4X8) FEED FINGER	58
-	1	1	1	1	1	1	985575-3	SCR,FHC (M3X10) DEP	57
-	1	1	1	1	1	1	1338685-1	PAWL, FEED	56
-	4	4	4	4	4	4	18024-8	SCR,BHC (M4X12) SHEAR HOLDER	55
-	2	2	2	2	2	2	1-18023-3	SCR,SHC (M4X16) TERM HLD DWN	54
-	1	1	1	1	1	1	18030-1	NUT, HEX (M3) HOLD DOWN	52
-	1	1	1	1	1	1	811242-5	BUMPER, HOLDDOWN	51
-	1	1	1	1	1	1	690753-2	SPACER, TONKER	50
-	1	1	1	1	1	1	18024-3	SCR,BHC (M3X10) CAM	49
-	-	1	-	-	1	-	1338675-1	CAM, PRE FEED 30 & 40 mm ST	48
-	1	-	1	1	-	-	1338676-1	CAM, POST FEED 30 & 40 mm ST	47
-	1	1	1	1	1	1	1320999-3	APPLICATOR BASIC SUBASSY	46
-	1	1	1	1	1	1	690191-1	PLUG, NYLON	45
-	1	1	1	1	1	1	1338660-1	RAM	44
-	1	1	1	1	1	1	690125-1	WASHER, LAMINATED	43
-	1	1	1	1	1	1	690124-1	WASHER, RAM	42
-	1	1	1	1	1	1	2-18024-6	SCR,BHC (M8X25) RAM	41
-	1	1	1	1	1	1	23241-1	BALL, STEEL	40
-	1	1	1	1	1	1	2-22278-7	SPRING, COMPRESSION	39
-	1	1	1	1	1	1	1320922-1	DISC, INSULATION	38
-	1	1	1	1	1	1	354777-1	WIRE DISC, PLASTIC	37
-	1	1	1	1	1	1	22480-5	WASHER, SPRING	36
-	1	1	1	1	1	1	690212-1	POST, RAM	35
-	1	1	1	1	1	1	1320934-6	SUPPORT, TERMINAL	34
-	2	2	2	2	2	2	1-18024-0	SCR,BHC (M4X20) STRIP GUIDE	33
-	1	1	1	1	1	1	18027-2	WASHER, FLAT (M4)	32
-	1	1	1	1	1	1	1-18023-2	SCR,SKT CAP (M4X12) MOUNT BLOCK	31
-	1	1	1	1	1	1	1320908-1	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	1	1633073-2	STRIP GUIDE PLATE ASSY	29
-	1	1	1	1	1	1	1-455888-8	SPACER, FRONT SHEAR DEP	28
-	2	2	2	2	2	2	1-22284-0	SPRING, DRAG	27
-	1	1	1	1	1	1	356835-1	LEVER, DRAG RELEASE	26
-	1	1	1	1	1	1	240792-1	DRAG, TERMINAL	25
-	1	1	1	1	1	1	1320928-1	PLATE, STRIP GUIDE	24
-	1	1	1	1	1	1	980371-4	SCR,SHC SHLD	23
-	1	-	1	1	-	1	690472-2	STRIPPER	22
-	1	1	1	1	1	1	1-18023-1	SCR,SHC (M4X10) STRIPPER	21
-	4	4	4	4	4	4	18025-2	WASHER, LOCK (M4) STRIPPER	20
-	-	1	-	-	1	-	690472-1	STRIPPER	19
-	1	-	-	1	-	-	1338684-2	HOLDER, SHEAR, FRONT (NO-CUT)	17
-	-	-	-	-	-	-			16
-	-	-	-	-	-	-			15
-	-	-	-	-	-	-			14
-	1	1	1	1	1	1	5-22280-0	SPRING, SHEAR	13
-	1	1	1	1	1	1	356885-5	STOP, SHEAR	12
-	-	1	1	-	1	1	1-1320921-0	HOLDER, SHEAR, FRONT (CUT)	10
-	1	1	1	1	1	1	318707-1	SHEAR, FLOAT (FRONT)	9
1	2	2	2	1	1	1	1-1333200-4	ANVIL	8
-	1	1	1	1	1	1	4-240641-1	SPACER, DEPRESSOR (REAR)	7
-	-	-	-	-	-	-			6
-	1	1	1	1	1	1	1338680-2	DEPRESSOR, SHEAR (FRONT)	5
-	1	1	1	1	1	1	1-238011-0	SPACER, BLOCK CRIMPER	4
1	2	2	2	1	1	1	2-683454-7	CRIMPER, INSULATION	3
-	1	1	1	1	1	1	1-455888-1	SPACER, CRIMPER	2
1	2	2	2	1	1	1	5-568176-2	CRIMPER, WIRE	1
-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO
REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)									A
QTY REQD PER ASSY									
PARTS LIST									
DIMENSIONS: mm [INCHES]			MATL			HT TR			
DO NOT SCALE PRINT.			-			-			
TOLERANCES UNLESS OTHERWISE SPECIFIED:			-			-			
1 PLC DEC ±0.5 [.02 IN]			DR L.LOFTHOUSE			APP F.BACKHURST			
2 PLC DEC ±-			CHK -			REL 01-08-01			
3 PLC DEC ±-			NAME			M.C.LIFFORD			
ANGLES ±-			SURF TEXTURE: ✓			SCALE			
REMOVE BURRS, BREAK SHARP EDGES RO.38 MAX			DWG NO			1426223			
CAGE CODE 00779			CUSTOMER AND ASSEMBLY DRAWING			RESTRICTED TO			

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