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LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD

D

C

B

A

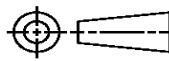
REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER

FOR REPLACEMENT PARTS FOR APPLICATOR REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED) WILL REMAIN AVAILABLE.

THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	±
2 PLC	±
3 PLC	±
4 PLC	±
ANGLES	±

MATERIAL

FINISH

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

TE Connectivity

NAME

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

C-

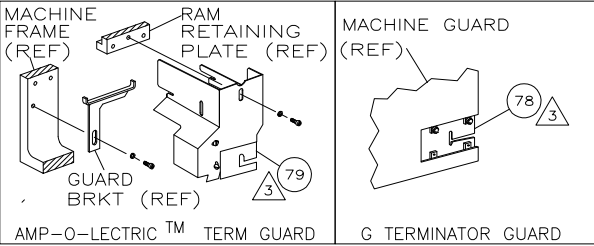
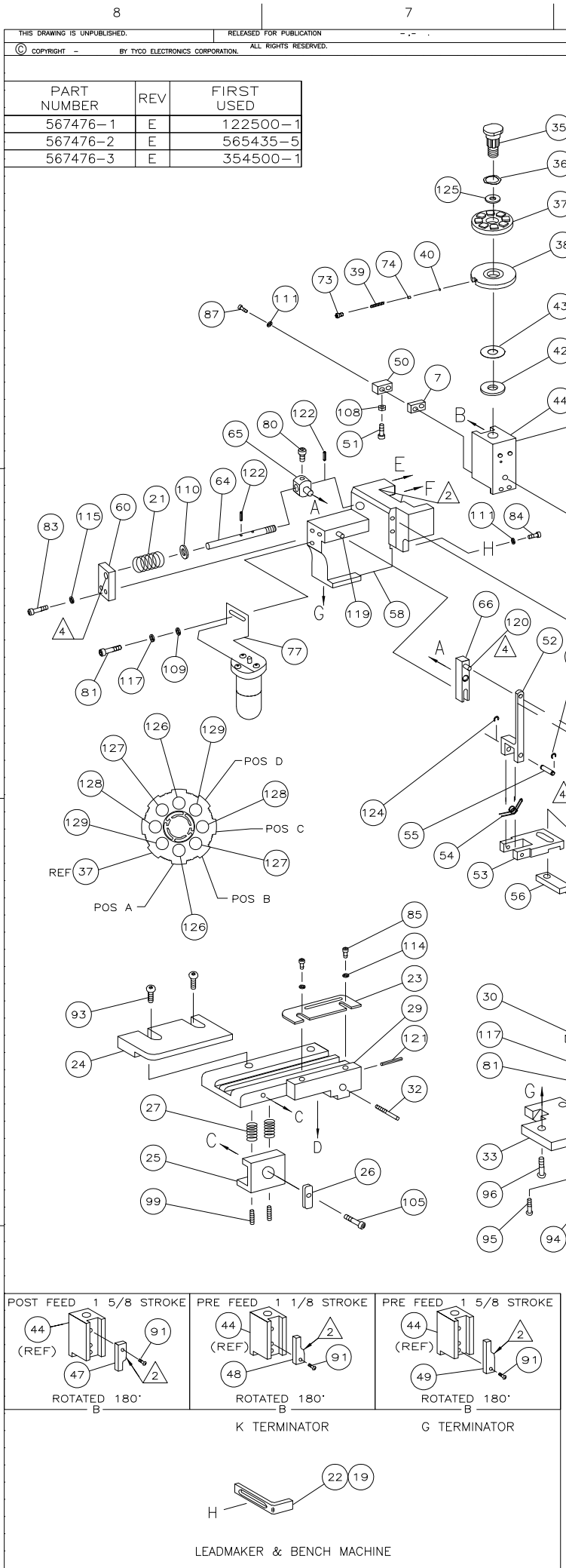
SCALE

SHEET OF

REV

1470-19 (3/11)

Pro/ENGINEER DRAWING



TERMINAL NAME: STANDARD-POWER-TIMER CONTACT			
CRIMPING DATA			
927831-1	PAD LTR	CRIMP HEIGHT	WIRE SIZE
927831-2	A	.063 ±.002 [1.61 ±.05mm]	1.00 mm ²
927831-3	B	.061 ±.002 [1.55 ±.05mm]	18 OR .85 mm ²
927831-4	C	.060 ±.002 [1.52 ±.05mm]	0.75 OR 0.7 mm ²
927831-5	D	.056 ±.002 [1.43 ±.05mm]	20 OR 0.5mm ²
927831-6	CRIMP	SIZE	TYPE
927831-7	WIRE	.080 [2.03mm]	F
	INSUL	.110 [2.79mm]	OV
			.055-.083 [1.4-2.1mm]
WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPL INSTRUCTION
.134-.157	114-18037	.630	AI 408-8040
			SET UP GAGE LAYOUT
			458637-1 L1475

2	2	2	-	1-354779-0	PIN, WIRE DISC (.3040)D	129
2	2	2	-	354779-4	PIN, WIRE DISC (.3010)C	128
2	2	2	-	9-354778-9	PIN, WIRE DISC (.2990)B	127
2	2	2	-	9-354778-5	PIN, WIRE DISC (.2970)A	126
1	1	1	-	986950-1	WASHER, FLAT PRECISION	125
REF	REF	REF	-	21045-3	RING, RET "C" (Ø.187)FD FING PIN	124
REF	REF	REF	-	5-21028-1	PIN, SLT SPR (Ø.125x.50)ADJ ROD	123
1	1	1	-	4-21028-0	PIN, SLT SPR (Ø.093x.75)ST GDE PL	121
REF	REF	REF	-	1-21030-1	PIN, DOWEL (Ø.187x.50)LEVER	120
REF	REF	REF	-	1-21030-6	PIN, DOWEL (Ø.187x1.25)HOUSING	119
1	2	1	-	21024-5	WASHER, LOCK (#10)ADJ BLOCK	117
REF	REF	REF	-	21024-5	WASHER, LOCK (#10)ADJ PLATE	116
REF	REF	REF	-	21024-5	WASHER, LOCK (#10)FEED GDE ROD	115
2	2	2	-	21024-2	WASHER, LOCK (#4)FRONT STP GUIDE	114
4	4	4	-	21024-4	WASHER, LOCK (#8)STRIPPER	111
REF	REF	REF	-	21899-4	WASHER, FLAT (Ø5/16)SCREW ADJ	110
-	1	-	-	21899-2	WASHER, FLAT (NO.10)LUB ASSY	109
1	1	1	-	21018-5	NUT, HEX (NO.6)HOLDDOWN	108
REF	REF	REF	-	21018-5	NUT, HEX (6-32)FEED ADJ	107
1	1	1	-	22353-8	SCR, SHLD (Ø.187x.25)DRAG LEVER	105
1	1	1	-	21009-2	SCR, SKT SET (1/4-20x.25 LW)RAM	103
2	2	2	-	21017-2	SCR, DRIVE (#2x.19)ID PLATE	102
REF	REF	REF	-	6-23715-5	SCR, PAN HD (6-32x1.50)FEED ADJ	101
1	1	1	-	461264-1	PLATE, IDENTIFICATION	100
2	2	2	-	5-21006-6	SCR, SET (10-32x.75)DRAG	99
1	1	1	-	22733-8	SCR, BHC (8-32x.38 LW)ANVIL	98
REF	REF	REF	-	2-21002-9	SCR, BHC (10-32x.75)CAP	97
REF	REF	REF	-	2-22733-8	SCR, BHC (1/4-20x.62)HOUSING	96
REF	REF	REF	-	2-21002-7	SCR, BHC (10-32x.50)SG ADJ BLOCK	95
4	4	4	-	2-21002-2	SCR, BHC (8-32x.50)TERM H DWN	94
2	2	2	-	2-21002-3	SCR, BHC (3-32x.62)R STP GDE	93
1	1	1	-	1-21002-7	SCR, BHC (6-32x.38)CAM	91
2	2	2	-	2-21000-9	SCR, SHC (8-32x.68)DEP-HOLD	87
1	1	1	-	2-22603-0	SCR, HEX HD (8-32x.31)FEED FINGER	86
2	2	2	-	1-21000-3	SCR, SHC (4-40x.25)F ST GUIDE	85
1	1	1	-	2-21000-7	SCR, SHC (8-32x.50)STRIPPER	84
REF	REF	REF	-	3-21000-7	SCR, SHC (10-32x.75)FEED ROD GD	83
REF	REF	REF	-	3-21000-6	SCR, SHC (10-32x.62)FD ADJ BLK	82
1	2	1	-	3-21000-4	SCR, SHC (10-32x.38)SG ADJ BL	81
REF	REF	REF	-	3-21000-4	SCR, SHC (10-32x.38)PIVOT BLK	80
-	REF	-	-	455749-1	GUARD, WINDOW	79
REF	-	-	-	679532-1	INSERT, GUARD	78
-	1	-	-	1-465184-0	LUBRICATOR ASSY	77
1	1	1	-	690603-1	SPRING, ASSIST	76
1	1	1	-	23030-1	SCR, SHC (6-32x.25 SL)INS DISC	73
REF	REF	REF	-	458109-1	WASHER, SPECIAL	72
REF	REF	REF	-	690517-1	SPACER	71
-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO
QTY REQD PER ASSY				PARTS LIST		

DIST		REVISONS					
A	66	P LTR		DESCRIPTION	DATE	DWN	APVD
		E	ECR-07-001041		1-2007	MY	GB
MAKER		MECH POST FEED					
MODEL K		MECH PRE FEED					
MODEL G		MECH PRE FEED					
-		22594-8	NUT,HEX(1/2-20)				70
-		240628-1	PLATE, ADJUSTMENT				69
-		240626-1	SHAFT, PIVOT				68
-		240633-1	BUSHING				67
-		455680-1	LEVER, INTERMEDIATE				66
-		240629-1	BLOCK, PIVOT				65
-		240632-2	SCREW, ADJ FEED ROD				64
-		240659-3	PIN, CAM ROLLER				63
-		240658-1	ROLLER, CAM				62
-		454398-2	ROD, FEED				61
-		454178-1	GUIDE, FEED ROD				60
-		454220-1	CAP, RAM				59
-		454485-1	HOUSING				58
-							57
-		1-694433-6	PAWL, FEED				56
-		240624-1	PIN, FEED FINGER				55
-		691499-1	SPRING, FEED FINGER				54
-		690541-1	HOLDER, FEED FINGER				53
-		455679-2	LEVER, TERMINAL FEED ARM				52
-		811242-2	BUMPER, HOLDDOWN				51
-		690753-1	SPACER, TONKER				50
-		690602-6	CAM, PRE-FEED 1 5/8 ST				49
-		690602-5	CAM, PRE-FEED 1 1/8 ST				48
-		690501-4	CAM, POST-FEED 1 5/8 ST				47
-		459456-2	APPLICATOR, BASIC (SUBASSY)				46
-		690191-1	PLUG, NYLON				45
-		455673-1	RAM				44
-		690125-1	WASHER, LAMINATED				43
-		690124-1	WASHER, RAM				42
-		7-21002-9	BOLT, CRIMPER(5/16x1.00)				41
-		23241-6	BALL, STEEL				40
-		690170-1	SPRING, COMPRESSION				39
-		690142-1	DISC, INSULATION				38
-		354777-1	WIRE DISC, PLASTIC				37
-		22480-5	WASHER, SPRING				36
-		690212-1	POST, RAM				35
-		690786-6	SUPPORT, TERMINAL				34
-		455675-1	PLATE, BASE				33
-		690432-3	SCREW, ADJUSTMENT				32
-							31
-		455689-1	BLOCK, STRIP GUIDE ADJ				30
-		843869-1	PLATE,STRIP GUIDE ASSY				29
-		1-455888-6	SPACER, FRONT SHEAR DEP				28
-		1-22284-0	SPRING, DRAG				27
-		356835-1	LEVER, DRAG RELEASE				26
-		240792-1	DRAG, TERMINAL				25
-		9-690504-3	GUIDE, STRIP (REAR)				24
-		690438-1	GUIDE, STRIP (FRONT)				23
-		690472-5	STRIPPER				22
-		4-22284-9	SPRING, FEED RETURN				21
-							20
-		691353-1	STRIPPER				19
-							18
-		691667-1	GUARD, CHIP (FRONT)				17
-							16
-							15
-							14
-							13
-		3-22280-3	SPRING, SHEAR				12
-		690461-1	STOP, SHEAR				11
-		690459-1	HOLDER, SHEAR (FRONT)				10
-		454276-1	SHEAR, FLOAT (FRONT)				9
-		5-854014-2	ANVIL				8
-		1-240641-2	SPACER, DEPRESSOR (REAR)				7
-							6
-		1-455889-4	DEPRESSOR, SHEAR (FRONT)				5
-		238011-7	SPACER, BLOCK CRIMPER				4
-		2-456134-2	CRIMPER, INSULATION				3
-		455888-8	SPACER, CRIMPER				2
-		1-456405-7	CRIMPER, WIRE				1
U/M	PART NO		DESCRIPTION				ITEM NO
PARTS LIST							
DOCUMENT:	DWN	L	COLLINS	5/26/95	tyco Tyco Electronics Corporation		
CHK	C	ERISMAN	5-30-95	Harrisburg, PA 17105-3608			
DESIGNED:	APVD	T	REDDICK	5-30-95	NAME	SIDE FEED HDM APPLICATOR	
	PRODUCT SPEC			-			
	APPLICATION SPEC			-			
	WEIGHT			F	SIZE	CAGE CODE	DRAWING NO
				A1	00779	G=567476	RESTRICTED TO
CUSTOMER DRAWING					SCALE	-	SHEET 1 OF 1
					REV E		

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