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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

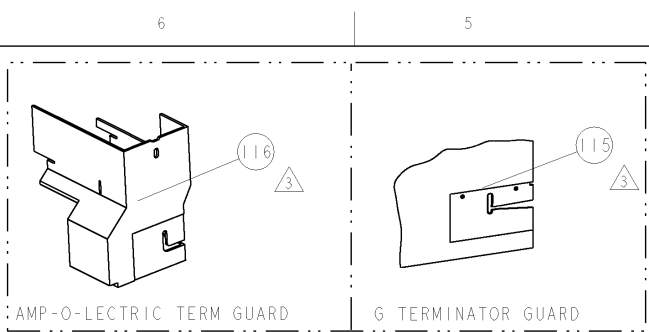
SHEET OF

REV

1470-19 (3/11)

Pro/ENGINEER DRAWING

8		7			
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PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION
1855293-2	A	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER
1855293-3	A	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER
7-1855293-7	A	-	-	-	SPARE PARTS

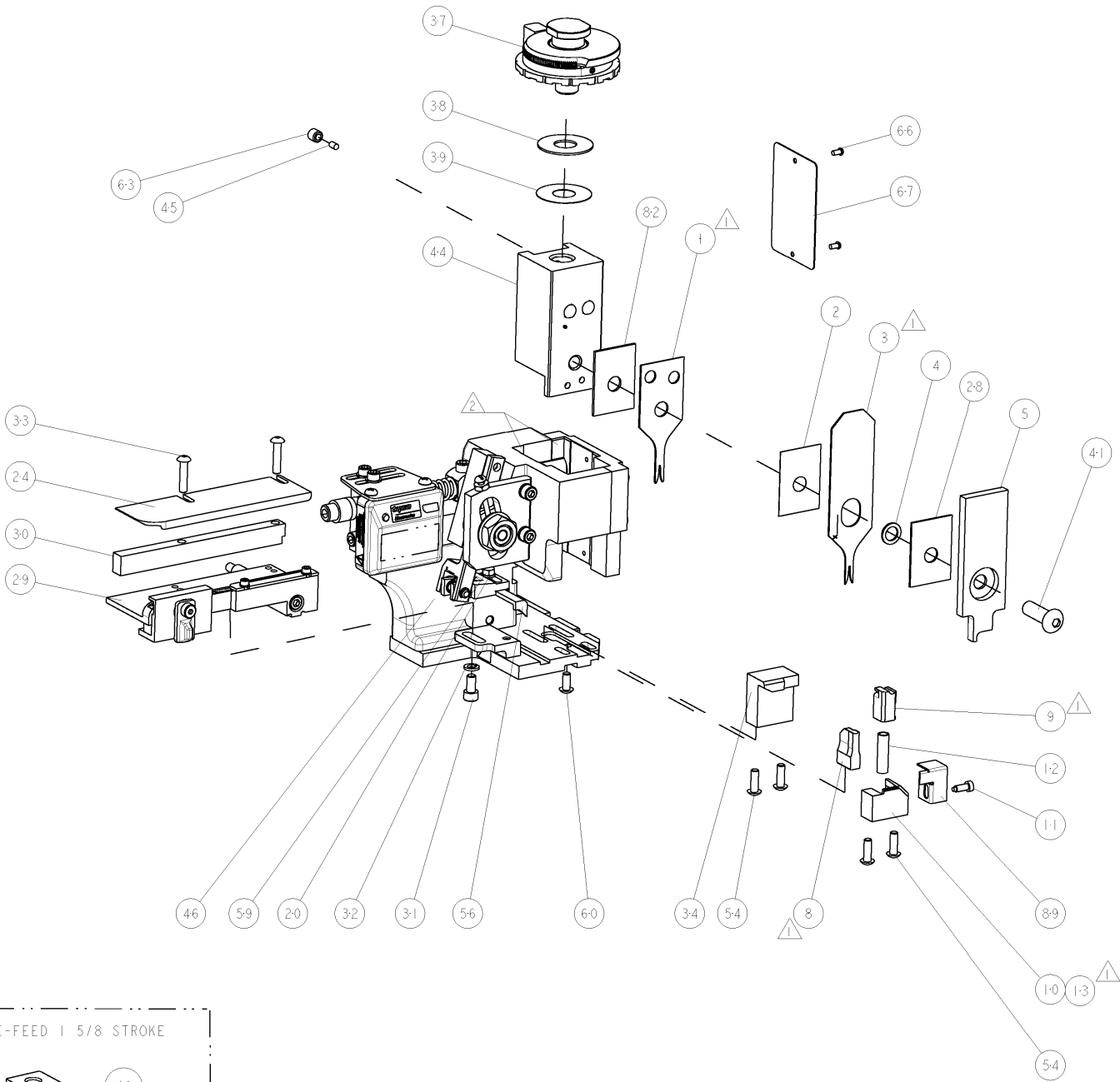
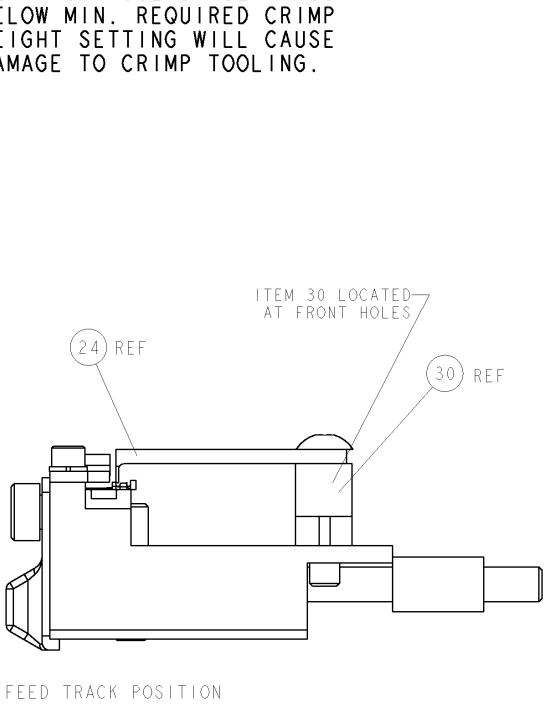


TERMINAL NAME: 1.25 WIRE TO BOARD CONN CRIMP REC TERMINAL					
TYCO PN	MANUF PN	MOLEX TERMINAL - MOLEX CRIMP SPECS		REF SETTING	
993820-1	50079-8000				
993820-2	50058-8000	CRIMP HEIGHT		WIRE SIZE	
-	-	.023±.002 [0.58±0.05mm]		26AWG	
-	-	.021±.002 [0.53±0.05mm]		28AWG	
-	-	.020±.002 [0.51±0.05mm]		30AWG	
-	-	.019±.002 [0.48±0.05mm]		32AWG	
-	-	CRIMP	SIZE	TYPE	RANGE
-	-	WIRE	.033 [0.84mm]	F	32-26 AWG
-	-	INSUL	.033 [0.84mm]	F	.020-.039
WIRE STRIP LENGTH		TERM APPL SPEC	FEED	SET UP GAGE	
.055 - .075		NONE	.180	458637-1	
		APPLICATOR INSTRUCTIONS			
		408-8040			

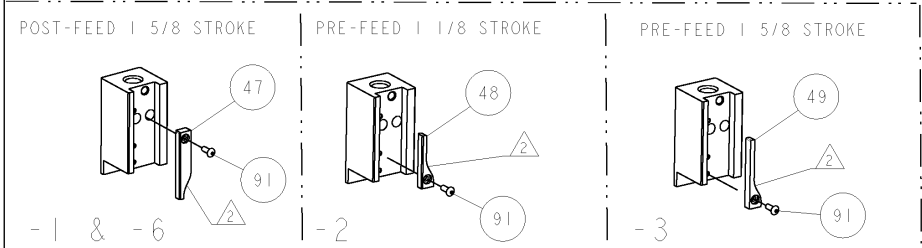
2		1			
LOC	DIST	REVISIONS			
A	66	REV	DESCRIPTION	DATE	BY
		A	RELEASED	27JUN2007	BH

- △ 1 RECOMMENDED SPARE PARTS
△ 2 GREASE LIGHTLY
△ 3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE.
△ 4 TERMINAL 993820-1 APPLIES 26 - 28 AWG WIRE RANGE ONLY.
△ 5 TERMINAL 993820-2 APPLIES 28 - 32 AWG WIRE RANGE ONLY.

*** WARNING**
ON INSTALLATION, SET WIRE DISC TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MIN. REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.



△ 3	-	-	REF	..	455749-1	GUARD WINDOW	116
△ 3	-	REF	-	..	679532-1	INSERT, GUARD	115
	-	1	1	-	1-21002-7	SCR, BTN SKT HD CAP 6-32 X .375	91
	-	1	1	-	318563-1	GUARD, FRONT CHIP	89
	-	1	1	-	1-455888-1	SPACER, CRIMPER	82
	-	1	1	-	4088040	SF APPL INST 408-8040	72
	-	1	1	-	217238-1	GENERAL INSTRUCTION PKG	71
	-	1	1	-	461264-5	PLATE, IDENTIFICATION	67
	-	2	2	-	21017-2	SCREW, DRIVE	66
	-	1	1	-	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	63
	-	1	1	-	22733-8	SCR, BHSC, SELF-LOCKING, 8-32 X .375	60
	-	1	1	-	2-22603-0	SCR, HEX HD CAP 8-32 X .312	59
	-	1	1	-	690542-2	PAWL, FEED (MACH.)	56
	-	4	4	-	2-21002-2	SCR, BTN SKT HD CAP 8-32 X .500	54
	-	1	-	..	690602-6	CAM, PRE FEED, 1 5/8	49
	-	-	1	..	690602-5	CAM, PRE FEED, 1 1/8	48
	-	-	-	..	690501-4	CAM, POST FEED, 1 5/8	47
	-	1	1	-	459456-1	APPL, BASIC SUB ASSY (SIDE WISE MQCA)	46
	-	1	1	-	690191-1	PLUG, NYLON	45
	-	1	1	-	455673-1	RAM, SIDE FEED	44
	-	1	1	-	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
	-	1	1	-	690125-1	SHIM SUB-ASSY	39
	-	1	1	-	469367-7	SHIM	38
	-	1	1	-	879103-3	FINE ADJUST HEAD ASSEMBLY	37
	-	1	1	-	904222-1	STRIPPER, WIRE	34
	-	2	2	-	2-21002-4	SCR, BTN SKT HD CAP 8-32 X .750	33
	-	1	1	-	21024-5	WASHER, SPRG LOCK, REG NO 10	32
	-	1	1	-	3-21000-4	SCR, SKT HD CAP 10-32 X .375	31
	-	1	1	-	1320908-9	SPACER, STRIP GUIDE	30
	-	1	1	-	1633091-1	ASSEMBLY, STRIP GUIDE	29
	-	1	1	-	455888-8	SPACER, CRIMPER	28
	-	1	1	-	1320928-1	PLATE, STRIP GUIDE	24
	-	1	1	-	21024-4	WASHER, SPRG LOCK, REG NO 8	20
△ 1	-	1	1	-	679625-1	SHEAR HOLDER, FRONT (NO CUT)	13
△ 1	-	1	1	-	3-22280-3	SPRING, COMPRESSION	12
△ 1	-	1	1	-	690461-1	STOP, SHEAR	11
△ 1	-	1	1	-	690459-1	SHEAR HOLDER, FRONT	10
△ 1	-	1	1	-	904223-1	FLOATING	9
△ 1	1	1	1	-	8-683403-9	ANVIL, COMBINATION	8
	-	-	-	..	-	-	7
	-	-	-	..	-	-	6
	-	1	1	-	1-455889-4	DEPRESSOR, SHEAR	5
	-	1	1	-	2-238011-8	BLOCK, CRIMPER SPACER	4
△ 1	1	1	1	-	7-683453-0	CRIMPER, INSULATION PREMIUM	3
	-	1	1	-	455888-1	SPACER, CRIMPER	2
△ 1	1	1	1	-	1-456400-2	CRIMPER, WIRE PREMIUM	1
	-	-	-	..	-	-	
	-	-	-	..	-	-	



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DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPROVED: 05JUN2007 M. CLIFFORD		NAME			
		0 PLC ±.001 1 PLC ±.001 2 PLC ±.001 3 PLC ±.001 4 PLC ±.001 5 PLC ±.001 6 PLC ±.001 7 PLC ±.001 8 PLC ±.001 9 PLC ±.001 10 PLC ±.001 11 PLC ±.001 12 PLC ±.001 13 PLC ±.001 14 PLC ±.001 15 PLC ±.001 16 PLC ±.001 17 PLC ±.001 18 PLC ±.001 19 PLC ±.001 20 PLC ±.001 21 PLC ±.001 22 PLC ±.001 23 PLC ±.001 24 PLC ±.001 25 PLC ±.001 26 PLC ±.001 27 PLC ±.001 28 PLC ±.001 29 PLC ±.001 30 PLC ±.001 31 PLC ±.001 32 PLC ±.001 33 PLC ±.001 34 PLC ±.001 35 PLC ±.001 36 PLC ±.001 37 PLC ±.001 38 PLC ±.001 39 PLC ±.001 40 PLC ±.001 41 PLC ±.001 42 PLC ±.001 43 PLC ±.001 44 PLC ±.001 45 PLC ±.001 46 PLC ±.001 47 PLC ±.001 48 PLC ±.001 49 PLC ±.001 50 PLC ±.001 51 PLC ±.001 52 PLC ±.001 53 PLC ±.001 54 PLC ±.001 55 PLC ±.001 56 PLC ±.001 57 PLC ±.001 58 PLC ±.001 59 PLC ±.001 60 PLC ±.001 61 PLC ±.001 62 PLC ±.001 63 PLC ±.001 64 PLC ±.001 65 PLC ±.001 66 PLC ±.001 67 PLC ±.001 68 PLC ±.001 69 PLC ±.001 70 PLC ±.001 71 PLC ±.001 72 PLC ±.001 73 PLC ±.001 74 PLC ±.001 75 PLC ±.001 76 PLC ±.001 77 PLC ±.001 78 PLC ±.001 79 PLC ±.001 80 PLC ±.001 81 PLC ±.001 82 PLC ±.001 83 PLC ±.001 84 PLC ±.001 85 PLC ±.001 86 PLC ±.001 87 PLC ±.001 88 PLC ±.001 89 PLC ±.001 90 PLC ±.001 91 PLC ±.001 92 PLC ±.001 93 PLC ±.001 94 PLC ±.001 95 PLC ±.001 96 PLC ±.001 97 PLC ±.001 98 PLC ±.001 99 PLC ±.001 100 PLC ±.001 101 PLC ±.001 102 PLC ±.001 103 PLC ±.001 104 PLC ±.001 105 PLC ±.001 106 PLC ±.001 107 PLC ±.001 108 PLC ±.001 109 PLC ±.001 110 PLC ±.001 111 PLC ±.001 112 PLC ±.001 113 PLC ±.001 114 PLC ±.001 115 PLC ±.001 116 PLC ±.001 117 PLC ±.001 118 PLC ±.001 119 PLC ±.001 120 PLC ±.001 121 PLC ±.001 122 PLC ±.001 123 PLC ±.001 124 PLC ±.001 125 PLC ±.001 126 PLC ±.001 127 PLC ±.001 128 PLC ±.001 129 PLC ±.001 130 PLC ±.001 131 PLC ±.001 132 PLC ±.001 133 PLC ±.001 134 PLC ±.001 135 PLC ±.001 136 PLC ±.001 137 PLC ±.001 138 PLC ±.001 139 PLC ±.001 140 PLC ±.001 141 PLC ±.001 142 PLC ±.001 143 PLC ±.001 144 PLC ±.001 145 PLC ±.001 146 PLC ±.001 147 PLC ±.001 148 PLC ±.001 149 PLC ±.001 150 PLC ±.001 151 PLC ±.001 152 PLC ±.001 153 PLC ±.001 154 PLC ±.001 155 PLC ±.001 156 PLC ±.001 157 PLC ±.001 158 PLC ±.001 159 PLC ±.001 160 PLC ±.001 161 PLC ±.001 162 PLC ±.001 163 PLC ±.001 164 PLC ±.001 165 PLC ±.001 166 PLC ±.001 167 PLC ±.001 168 PLC ±.001 169 PLC ±.001 170 PLC ±.001 171 PLC ±.001 172 PLC ±.001 173 PLC ±.001 174 PLC ±.001 175 PLC ±.001 176 PLC ±.001 177 PLC ±.001 178 PLC ±.001 179 PLC ±.001 180 PLC ±.001 181 PLC ±.001 182 PLC ±.001 183 PLC ±.001 184 PLC ±.001 185 PLC ±.001 186 PLC ±.001 187 PLC ±.001 188 PLC ±.001 189 PLC ±.001 190 PLC ±.001 191 PLC ±.001 192 PLC ±.001 193 PLC ±.001 194 PLC ±.001 195 PLC ±.001 196 PLC ±.001 197 PLC ±.001 198 PLC ±.001 199 PLC ±.001 200 PLC ±.001		PRODUCT SPEC APPLICATION SPEC		FINE ADJUST SIDE FEED HDM APPLICATOR		RESTRICTED TO	
MATERIAL		FINISH		WEIGHT		SCALE			
-		-		A		00779 C-1855293			
CUSTOMER DRAWING				SCALE 3:5 SHEET 1 OF 1 REV A					

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