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LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD

D

C

B

A

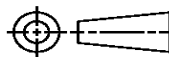
REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER

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

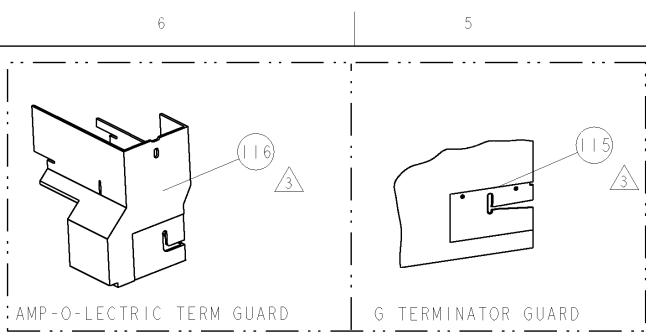
1470-19 (3/11)

Pro/ENGINEER DRAWING

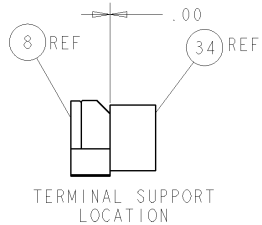
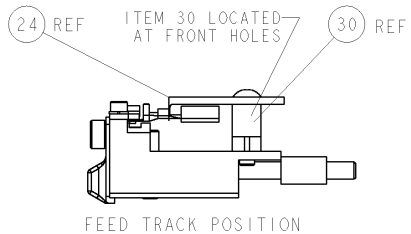
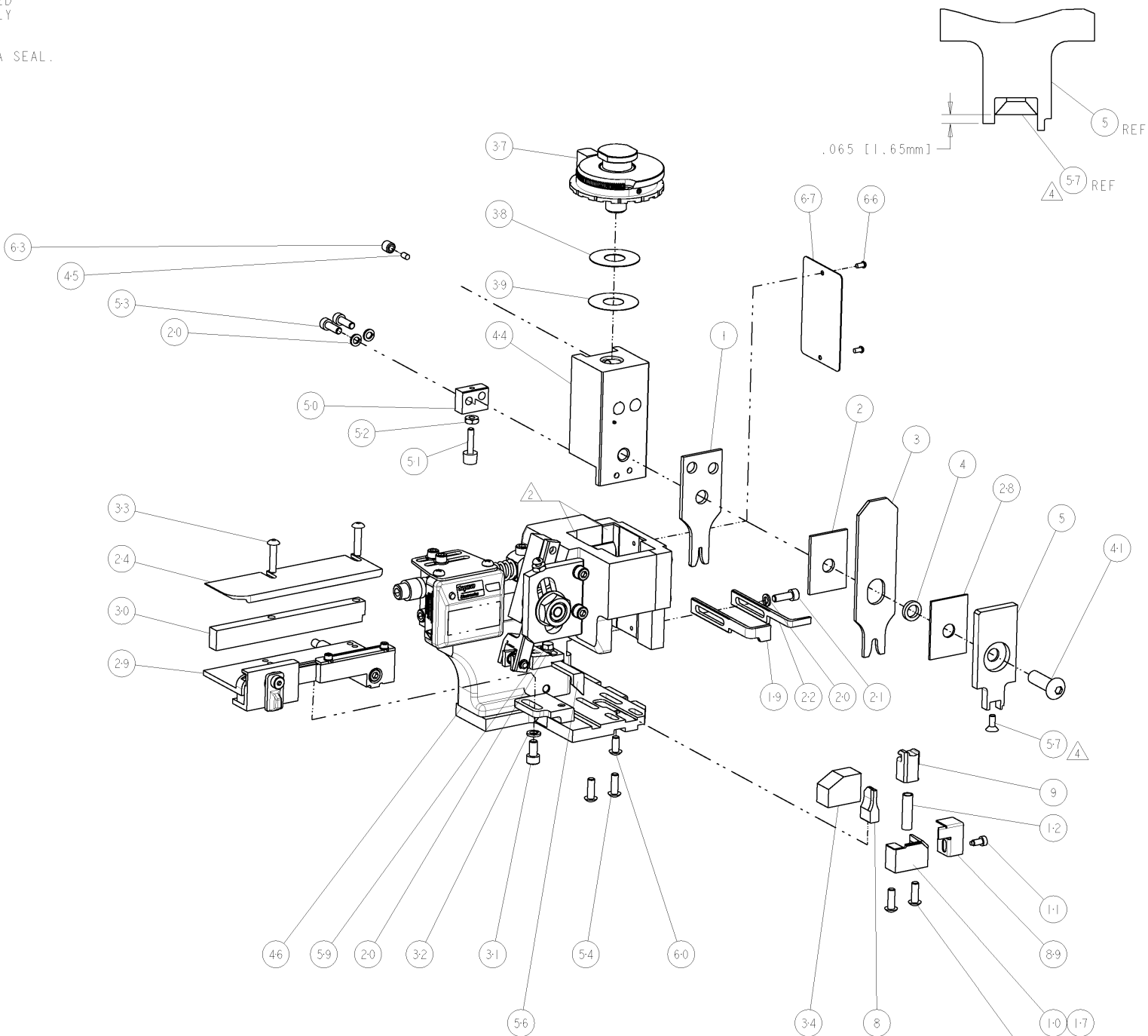
8				7							
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PART NUMBER		REV	FIRST USED	POWER UNIT		FEED TYPE		DESCRIPTION			
1855174-1		A	122500-1	LEADMAKER		POST FEED		CUTS CARRIER			
1855174-2		A	565435-5	BENCH MODEL K		PRE FEED		CUTS CARRIER			
1855174-3		A	354500-1	BENCH MODEL G		PRE FEED		CUTS CARRIER			
1855174-6		A	122500-1	LEADMAKER		POST FEED		CONTINUOUS CARRIER			
7-1855174-7		A	-	-		-		SPARE PARTS			

- △ RECOMMENDED SPARE PARTS
△ GREASE LIGHTLY
△ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE
△ APPLY TORO-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION. APPLY PN 1-23419-5 LOC-TITE TO THREADS.
△ THIS APPLICATOR APPLIES TERMINAL WITH A SEAL.

*** 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.



TERMINAL NAME: MCP2.8 FLAT TYPE RECEPTACLE						
TYCO PN	MANUF PN	AMP TERMINAL - AMP CRIMP SPECS				
1-968855-1	-	CRIMP HEIGHT		WIRE SIZE	REF SETTING	
-	-	1.35±0.05mm [1.053±.002]		1mm2	C-7	
-	-	1.27±0.05mm [1.050±.002]		0.75mm2	D-3	
-	-	1.18±0.05mm [1.046±.002]		0.5mm2	E-1	
-	-	-		-	-	
-	-	CRIMP	SIZE	TYPE	RANGE	
SEAL PN.	-	WIRE	2.03mm [1.080]	F	0.50-1.00mm2	
828904-1	-	INSUL	4.06mm [1.60]	O	Ø1.4-2.1mm	
WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPLICATOR INSTRUCTIONS		SET UP GAGE	
4.22-4.60mm	14-18148-	12.00mm	408-8040		458637-1	



△	-	-	-	REF	-	..	455749-1	GUARD WINDOW	116
△	-	-	REF	-	-	..	679532-1	INSERT, GUARD	115
-	1	1	1	1	-	-	1-21002-7	SCR, BTN SKT HD CAP 6-32 X .375	91
-	1	1	1	1	-	-	318563-1	GUARD, FRONT CHIP	89
-	1	1	1	1	-	-	4088040	SF APPL INST 408-8040	72
-	1	1	1	1	-	-	217238-1	GENERAL INSTRUCTION PKG	71
-	1	1	1	1	-	-	461264-5	PLATE, IDENTIFICATION	67
-	2	2	2	2	-	-	21017-2	SCREW, DRIVE	66
-	1	1	1	1	-	-	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	63
-	1	1	1	1	-	-	22733-8	SCR, BHSC, SELF-LOCKING, 8-32 X .375	60
-	1	1	1	1	-	-	2-22603-0	SCR, HEX HD CAP 8-32 X .312	59
△	-	1	1	1	1	-	1-21003-9	SCR, FLT SKT HD CAP 6-32 X .375	57
-	-	1	1	1	1	-	458537-2	PAWL, FEED	56
-	4	4	4	4	-	-	2-21002-2	SCR, BTN SKT HD CAP 8-32 X .500	54
-	2	2	2	2	-	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	53
-	1	1	1	1	-	-	21018-5	NUT, HEX, REG 6-32	52
-	1	1	1	1	-	-	811242-2	BUMPER, HOLD DOWN	51
-	1	1	1	1	-	-	690753-1	SPACER, TONKER	50
-	-	1	-	-	-	..	690602-6	CAM, PRE FEED, 1 5/8	49
-	-	-	1	-	-	..	690602-5	CAM, PRE FEED, 1 1/8	48
-	1	-	-	-	-	-	690501-4	CAM, POST FEED, 1 5/8	47
-	1	1	1	1	-	-	459456-1	APPL, BASIC SUB ASSY (SIDE WISE MOCA)	46
-	1	1	1	1	-	-	690191-1	PLUG, NYLON	45
-	1	1	1	1	-	-	455673-1	RAM, SIDE FEED	44
-	1	1	1	1	-	-	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
-	1	1	1	1	-	-	690125-1	SHIM SUB-ASSY	39
-	1	1	1	1	-	-	1-469367-0	SHIM	38
-	1	1	1	1	-	-	879103-2	FINE ADJUST HEAD ASSEMBLY	37
-	1	1	1	1	-	-	690786-4	TERMINAL SUPPORT	34
-	2	2	2	2	-	-	2-21002-4	SCR, BTN SKT HD CAP 8-32 X .750	33
-	1	1	1	1	-	-	21024-5	WASHER, SPRG LOCK, REG NO 10	32
-	1	1	1	1	-	-	3-21000-4	SCR, SKT HD CAP 10-32 X .375	31
-	1	1	1	1	-	-	1320908-8	SPACER, STRIP GUIDE	30
-	1	1	1	1	-	-	1633091-4	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	-	-	1-455888-0	SPACER, CRIMPER	28
-	1	1	1	1	-	-	1320928-1	PLATE, STRIP GUIDE	24
-	1	-	-	-	-	-	690472-2	STRIPPER	22
-	1	1	1	1	-	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	21
-	4	4	4	4	-	-	21024-4	WASHER, SPRG LOCK, REG NO 8	20
-	-	1	1	1	-	-	691353-1	STRIPPER	19
△	-	1	-	-	-	-	679625-2	SHEAR HOLDER, FRONT (NO CUT)	17
-	1	1	1	1	-	-	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	-	-	690461-2	STOP, SHEAR	11
△	-	-	1	1	1	-	1-690459-0	SHEAR HOLDER, FRONT	10
△	-	1	1	1	1	-	318707-1	FLOATING SHEAR, FRONT	9
△	1	1	1	1	1	-	6-662186-8	ANVIL, COMBINATION	8
-	1	1	1	1	1	-	318701-1	DEPRESSOR, SHEAR	5
-	1	1	1	1	1	-	1-238011-0	BLOCK, CRIMPER SPACER	4
△	1	1	1	1	1	-	1-904741-9	CRIMPER, INSUL O PREMIUM	3
-	1	1	1	1	1	-	1-455888-7	SPACER, CRIMPER	2
△	1	1	1	1	1	-	2-456405-3	CRIMPER, WIRE PREMIUM	1
-77	-6	-3	-2	-1	U/M		PART NO	DESCRIPTION	ITEM NO

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DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DATE: 23JAN2007 APP: T. ELBIN		NAME	
		0 PLC ±.001 1 PLC ±.01 2 PLC ±.01 3 PLC ±.001 4 PLC ±.0001 ANGLES ±.1		PRODUCT SPEC		FINE ADJUST SIDE FEED HDM APPLICATOR	
MATERIAL		FINISH		APPLICATION SPEC		SIZE CASE CODE DRAWING NO	
-		-		WEIGHT		A 00779 C=1855174	
				CUSTOMER DRAWING		SCALE 3:5 SHEET 1 OF 1 REV A	

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Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru

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