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LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD

D

C

B

A

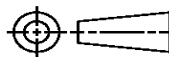
REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER

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

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1528060-1	E	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1528060-2	E	-	BENCH	MECH PRE FEED	CUTS CARRIER
1528060-6	E	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1528060-1	E	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1528060-2	E	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1528060-6	E	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1528060-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA (AMP TERMINAL)			
TERMINAL NAME: PIN & SOCKET, SIZE 22 DF, AMPLIMITE.			
CRIMP	SIZE	TYPE	RANGE
WIRE	1.07 [.042 IN]	F	28-22 AWG
INSUL	1.22 [.048 IN]	0	0.76-1.02 [.030-.040 IN]
WIRE STRIP LENGTH		APPL INSTRUCTION	
3.18-3.96 [.125-.156 IN]		408-8322 & 408-8490	
TERMINAL	-	-	FEED
APPL SPEC	114-10001	-	5.59 [.220 IN]

TERMINALS APPLIED					
PIN	SOCKET	-	-	-	-
748333	748610	-	-	-	-
216576	216577	-	-	-	-
1658670	1658686	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-

WIRE SIZE	CRIMP HEIGHT	REF
mm ² AWG	*	SETTING
22 AWG	0.86 ±0.03 [.034 ±.001 IN]	B 6
24 AWG	0.76 ±0.03 [.030 ±.001 IN]	C 2
26 AWG	0.69 ±0.03 [.027 ±.001 IN]	C 7
28 AWG	0.64 ±0.03 [.025 ±.001 IN]	D 0
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

SET UP GAGE	LAYOUT
458637-3	L1426035

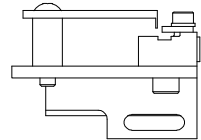
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- 1

RECOMMENDED SPARE PARTS.
2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
- 4

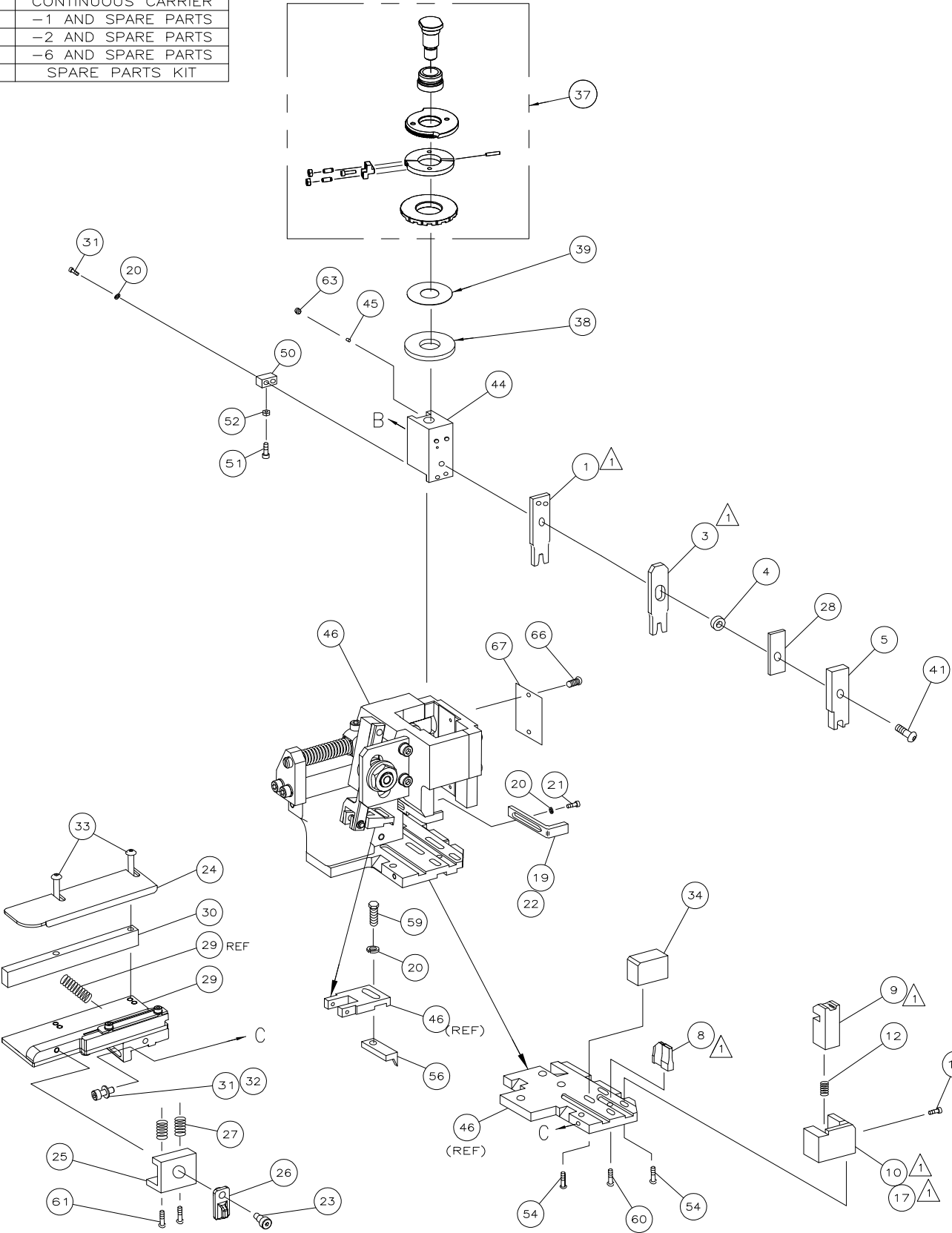
FEED ADJUSTMENT REQUIRED WHEN SWITCHING FROM PIN TO SOCKET AND VISE VERSA.
PIN FEED .220" SOCKET FEED .217".
5. INSULATION CRIMP HEIGHT .057" (1.45mm) REFERENCE.

VIEW B ROTATED 180°			
POST FEED 40 mm STROKE	POST FEED 30 mm STROKE	PRE FEED 30 mm STROKE	PRE FEED 40 mm STROKE

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



GUIDE OFF INSULATION



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-	1	1	1	1	1	1	3-18031-0	SCR,SKT SET(M6X6 LW)RAM	63
-	-	-	-	-	-	-	-	-	62
-	2	2	2	2	2	2	2-18032-5	SCR,SET,FLT POINT M5X20	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	59
-	-	-	-	-	-	-	-	-	58
-	-	-	-	-	-	-	-	-	57
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-	1	1	1	1	1	1	2-18024-6	SCR,BHC(M8X25)RAM	41
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-	1	1	1	1	1	1	18027-2	WASHER, FLAT(M4)	32
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-	1	1	1	1	1	1	1-455888-0	SPACER, FRONT SHEAR DEP	28
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-	1	1	1	1	1	1	980371-4	SCR,SHC SHLD	23
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-	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
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-	1	1	1	1	1	1	3-22280-3	SPRING, SHEAR	12
-	1	1	1	1	1	1	356885-4	STOP, SHEAR	11
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1	2	2	2	1	1	1	1-456401-6	CRIMPER, WIRE	1
-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN L_LOFTHOUSE 300CT01		tyco Tyco Electronics Corporation	
				CHK -		Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APX0 F_BACKHURST 300CT01		NAME	
		0 PLC ±		PRODUCT SPEC		SIDE FEED HD-I F/ADJ APPL	
		1 PLC ±		—		—	
		2 PLC ± 0.5 [02 IN]		APPLICATION SPEC		—	
		3 PLC ±		SIZE		CAGE CODE	
		4 PLC ±		DRAWING NO		RESTRICTED TO	
MATERIAL		FINISH		WEIGHT		A1 00779 C=1528060	
—		—		—		SCALE — SHEET 1 of 1 REV E	
CUSTOMER DRAWING							

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