

4

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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 mm ² AWG	CRIMP HEIGHT *	REF 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


[illegible]

SET UP GAGE 458637-3	LAYOUT L1426035
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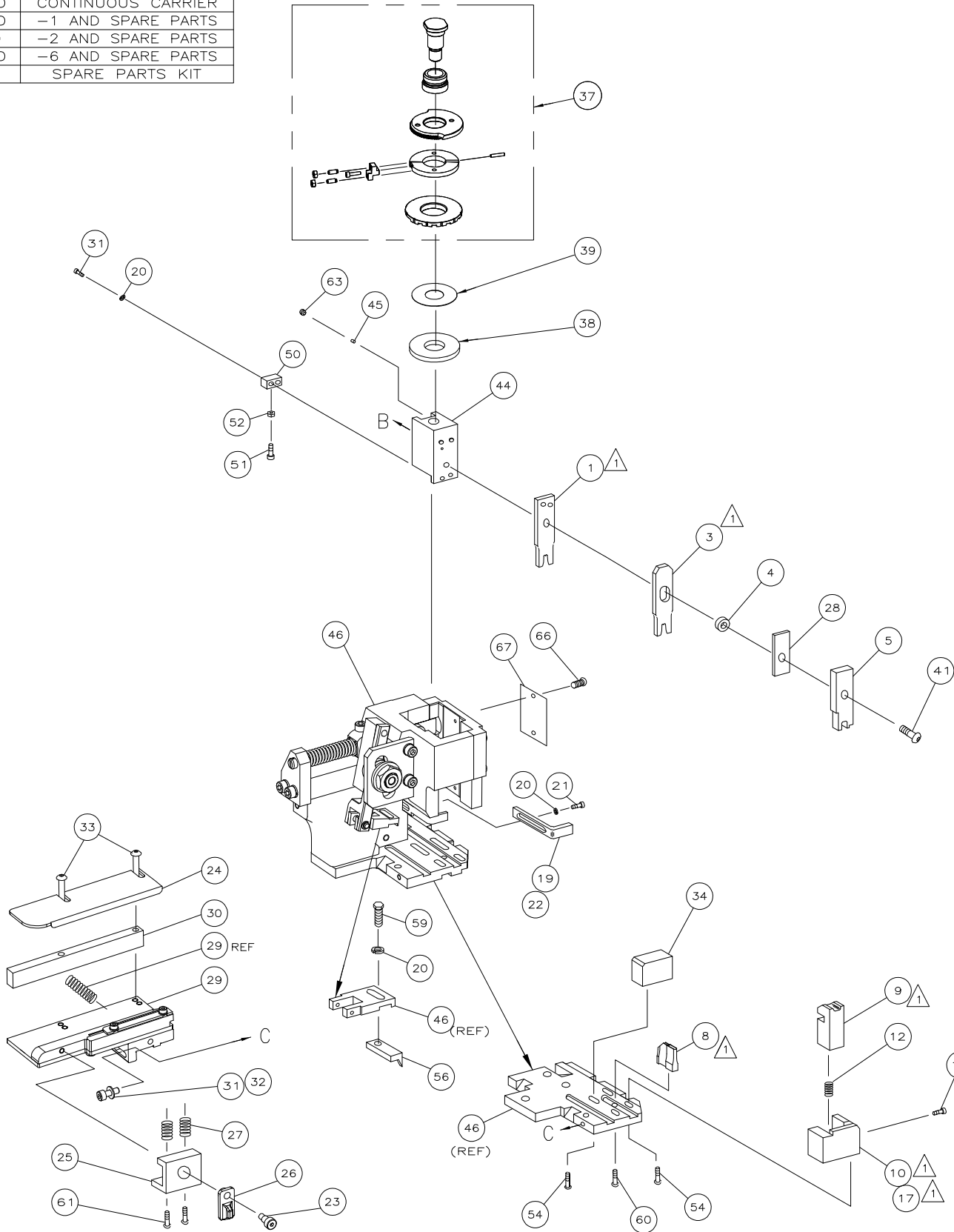
-  1. RECOMMENDED SPARE PARTS.

2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.

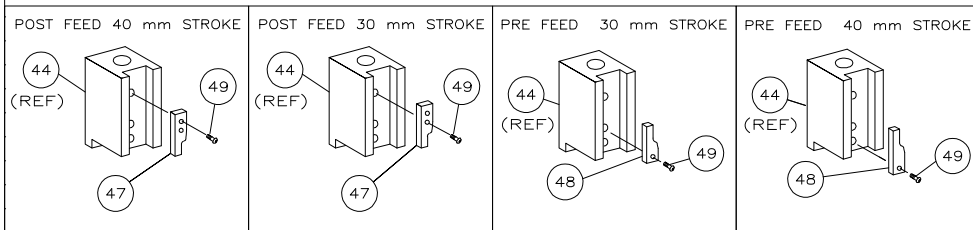
3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.

 4. FEED ADJUSTMENT REQUIRED WHEN SWITCHING FROM PIN TO SOCKET AND VISE VERSA.
PIN FEED .220" SOCKET FEED .217".

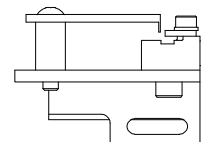
5. INSULATION CRIMP HEIGHT .057" (1.45mm) REFERENCE.



VIEW B ROTATED 180°





* **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

[illegible]

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN 300CT01 L.LLOFTHOUSE GHE		 Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLG ± 1 PLG ± 2 PLG ± 0.5 [02 N] 3 PLG ± 4 PLG ± ANGLES ± FINISH ±		NAME: SIDE FEED HD-1 F/ADJ APPL APPROV: F.BACKHURST 300CT01 PRODUCT SPEC APPLICATION SPEC WEIGHT	
MATERIAL: -		CUSTOMER DRAWING		SIZE: A1 GAGE CODE: 00779 DRAWING NO: C=1528060 RESTRICTED TO:	
				SCALE: - SHEET: 1 OF 1 REV: F	

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