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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

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	OWN	APVD
A	66		B1	ECR-07-013040	6-2007	MY	GB

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1530011-1	B	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1530011-2	B	-	BENCH	MECH PRE FEED	CUTS CARRIER
1530011-6	B	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1530011-1	B	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1530011-2	B	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1530011-6	B	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1530011-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA	MOLEX TERMINAL	MOLEX CRIMP SPECS
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TERMINAL NAME: 4.2MM PITCH MINI-FIT TERMINAL

CRIMP	SIZE	TYPE	RANGE
WIRE	1.40 [.055 IN]	F	24–18 AWG

WIRE STRIP LENGTH 3.00–3.51 [.118–.138 IN]		APPL INSTRUCTION 408-8322 & 408-8490	
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TERMINAL	—	—		FEED
APPL SPEC	CS-5556/5558	—		11.05 [.435 IN]

TERMINALS APPLIED

MFR PT. NO.	AMP PT. NO.	MFR PT. NO.	AMP PT. NO.	-
PINS		RECEPTS		-
39-00-0040	286611-1	39-00-0038	286603-1	-
39-00-0061	286611-2	39-00-0055	286603-2	-
39-00-0053	286611-3	39-00-0207	286603-3	-
39-00-0120	286611-4	39-00-0163	286603-4	-
39-00-0126	286611-5	39-00-0059	286603-5	-
39-00-0219	286611-6	39-00-0153	286603-6	-
44478-1111	286611-7	39-00-0181	286603-7	-
		39-00-0213	286603-8	-
		44476-1111	286603-9	-

WIRE SIZE mm ² AWG		CRIMP *	HEIGHT 	REF SETTING 
18		1.17	±0.05 [.046 ±.002 IN]	A6
0.75mm ²		1.04	±0.05 [.041 ±.002 IN]	B6
20 AWG or 0.5mm ²		0.99	±0.05 [.039 ±.002 IN]	C0
22		0.89	±0.05 [.035 ±.002 IN]	C7
24		0.84	±0.05 [.033 ±.002 IN]	D0

SET UP GAGE 458637-3	LAYOUT -
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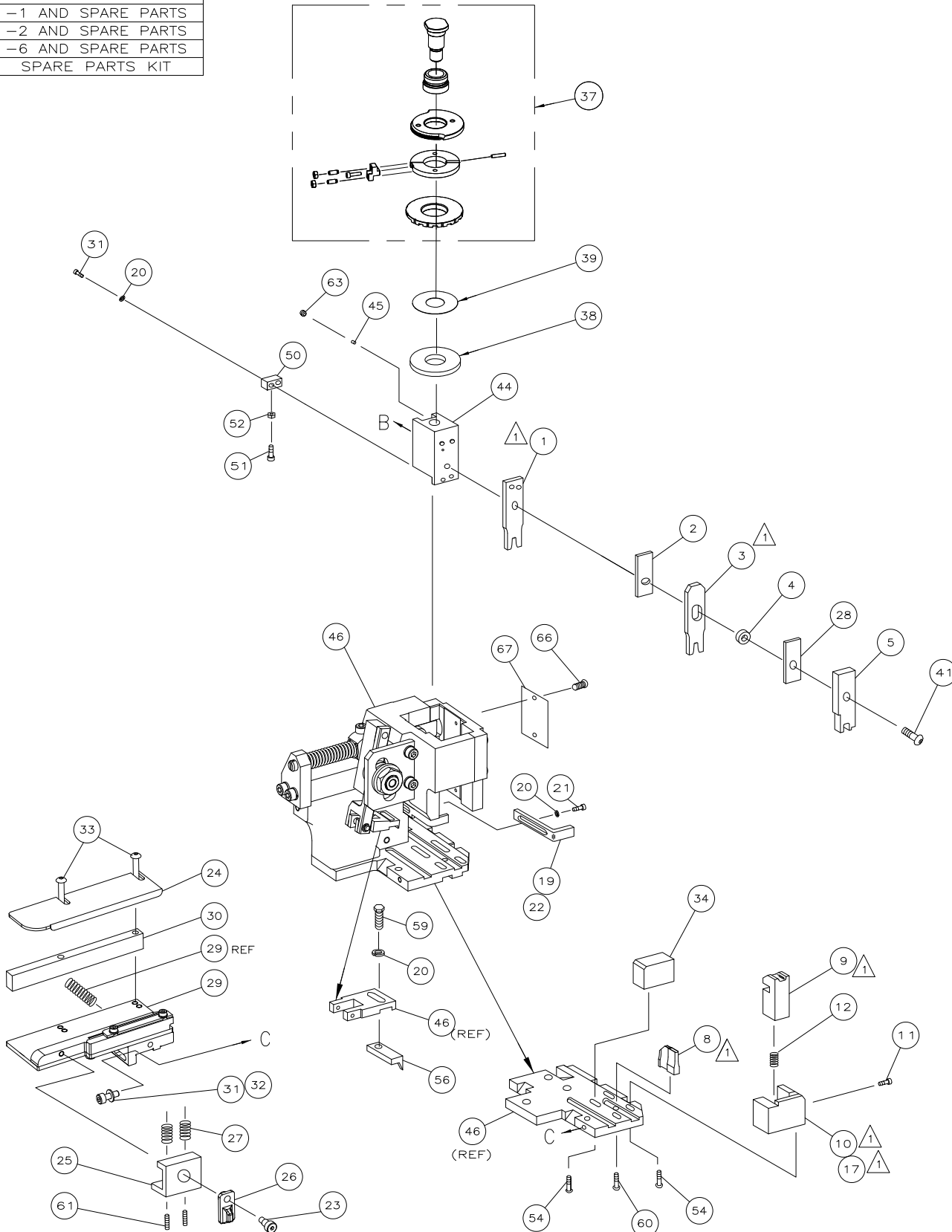
-   RECOMMENDED SPARE PARTS.
2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
 3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.

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 REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.

[illegible]

-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO	
							PARTS LIST			
QTY REQD PER ASSY										
THIS DRAWING IS A CONTROLLED DOCUMENT.							DWN B. HIGMAN	23NOV04	Tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS:							CHK	-		
INCHES		TOLERANCES, UNLESS OTHERWISE SPECIFIED:					APVD TELBRN	23NOV04	NAME	
		0 PLC ± -					PRODUCT SPEC		FINE ADJ SIDE FD HD-I APPL	
		1 PLC ± -					-		-	
		2 PLC ± -					-		-	
		3 PLC ± -					APPLICATION SPEC		-	
		4 PLC ± -					-		-	
ANGLES		± -					WEIGHT		RESTRICTED TO	
MATERIAL	FINISH						-	SIZE A1	CAGE CODE 00779	DRAWING NO C-1530011
-	-						-	SCALE		SHEET 1 OF 1
CUSTOMER DRAWING								REV	B	

Mouser Electronics

Authorized Distributor

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