Lock All Fields

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LOC	DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	C1	ECR-13-004378	13MAR2013	XZ	LZ

Dimensioning and tolerancing per ASME Y14.5M-2009

REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER 2151279-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1528256
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 1528256

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 X. ZHAO
CHK L. ZHANG
APVD L. ZHANG
PRODUCT SPEC
APPLICATION SPEC
WEIGHT

TE Connectivity

NAME FINE ADJ SIDE FD HD-I APPL

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3		C- 1528256	

SCALE | SHEET 1 OF 2 | REV C1

1470-19 (3/11)

Pro/ENGINEER DRAWING

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LOC	DIST
A	66

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	ECR-07-013202	6-2007	MY	GB

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1528256-1	C	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1528256-2	C	-	BENCH	MECH PRE FEED	CUTS CARRIER
1528256-6	C	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1528256-1	C	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1528256-2	C	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1528256-6	C	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1528256-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA AMP TERMINAL AMP CRIMP SPECS

TERMINAL NAME: MICRO-TIMER CONTACT

CRIMP	SIZE	TYPE	RANGE
WIRE	2.03 [.080 IN]	F	0.50 - 1.00mm²
INSUL	2.54 [.100 IN]	0	1.40-2.10 [.055-.083 IN]

WIRE STRIP LENGTH 4.00-4.60 [.157-.181 IN]

APPL INSTRUCTION 408-8322 & 408-8490

TERMINAL 114-18081 (A) - APPL SPEC 114-18082 (B) -

FEED 11.00 [.433 IN]

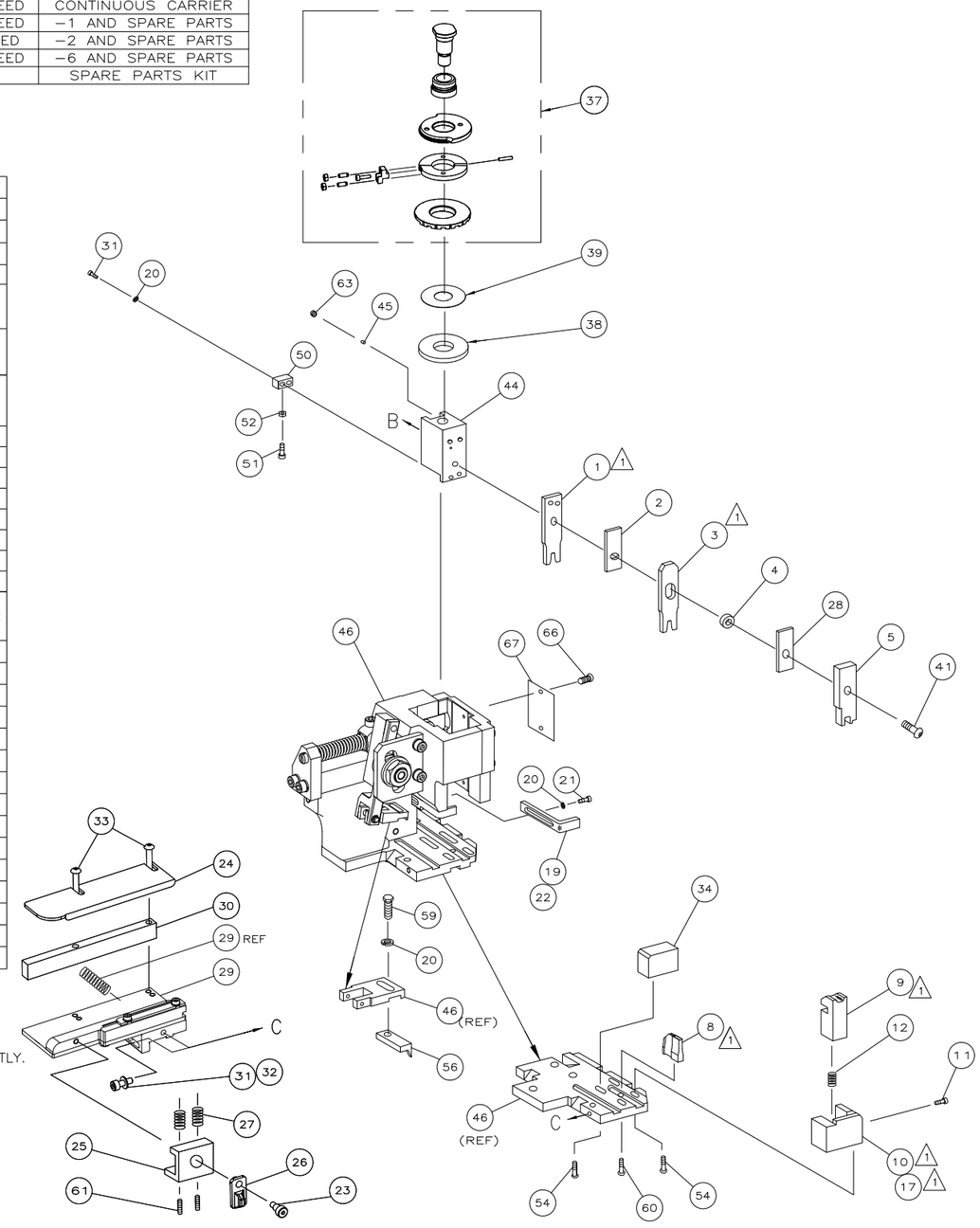
TERMINALS APPLIED

962943 (A)	-	-	-	-
968052 (A)	-	-	-	-
962948 (B)	-	-	-	-
963900 (B)	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

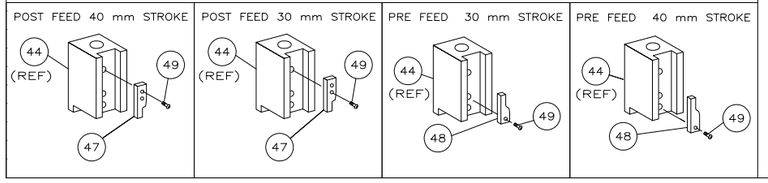
WIRE SIZE mm² AWG	CRIMP HEIGHT *	REF SETTING
1.00mm²	1.38 ±0.05 [.054 ±.002 IN]	B5
0.75mm²	1.29 ±0.05 [.051 ±.002 IN]	C2
0.50mm²	1.20 ±0.05 [.047 ±.002 IN]	C8
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

SET UP GAGE 458637-3 | LAYOUT L1426122

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.

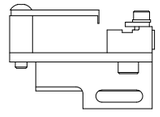


VIEW B ROTATED 180°



AMP 4805 REV 31MAR2000

* 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.



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-	2	2	2	2	2	2	2-18032-5	SCR,SET(M5X20)DRAG	61
-	1	1	1	1	1	1	18024-7	SCR,BHC(M4X10)ANVIL	60
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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	1320908-1	SPACER, STRIP GUIDE	30
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-	1	1	1	1	1	1	1-455888-6	SPACER, FRONT SHEAR DEP	28
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-	1	-	1	1	-	1	690472-2	STRIPPER	22
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1 -	1	1	1	1	1	1	454276-1	SHEAR, FLOAT (FRONT)	9
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									6
-	1	1	1	1	1	1	1-455889-4	DEPRESSOR, SHEAR (FRONT)	5
-	1	1	1	1	1	1	238011-4	SPACER, BLOCK CRIMPER	4
1 -	1	2	2	2	1	1	1	9-456135-6	CRIMPER, INSULATION	3
-	1	1	1	1	1	1	1-455888-3	SPACER, CRIMPER	2
1 -	1	2	2	2	1	1	1	1-456405-6	CRIMPER, WIRE	1
	-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO
								QTY REQD PER ASSY		

PARTS LIST

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - ; 1 PLC ± - ; 2 PLC ± 0.5 [.02 IN] ; 3 PLC ± - ; 4 PLC ± - ; ANGLES ± -

MATERIAL -

FINISH -

DWN M.CLIFFORD 29JUN04 | CHK - | APVD F.BACKHURST 29JUN04

Tyco Electronics Corporation, Harrisburg, PA 17105-3608

NAME FINE ADJ SIDE FD HD-I APPL

PRODUCT SPEC -

APPLICATION SPEC -

WEIGHT -

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-1528256 | RESTRICTED TO -

CUSTOMER DRAWING | SCALE - | SHEET 1 OF 1 | REV C

Dimensioning and tolerancing per ASME Y14.5M-2009