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						G1		ECR-13-017849			29NOV13		
											R5 LZ		

REPLACED BY OCEAN STYLE APPLICATOR PART

NUMBER 2151170-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1528054
 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
 1528054

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.SHEN		TE Connectivity	
DIMENSIONS:		CHK L.J.ZHANG			
		APVD U.GUO		NAME	
0 PLC \pm 1 PLC \pm 2 PLC \pm 3 PLC \pm 4 PLC \pm ANGLES \pm		PRODUCT SPEC		FINE ADJ SIDE FD HD-I APPL	
MATERIAL		APPLICATION SPEC		SIZE A3	
FINISH		WEIGHT		CAGE CODE C- 1528054	
		CUSTOMER ACCESSIBLE PRODUCTION DRAWING		DRAWING NO	
				SCALE	
				SHEET 1 OF 2	
				REV G1	

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1528054-1	G	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1528054-2	G	-	BENCH	MECH PRE FEED	CUTS CARRIER
1528054-6	G	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1528054-1	G	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1528054-2	G	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1528054-6	G	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1528054-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA (AMP TERMINAL)

TERMINAL NAME: MICRO TIMER CONTACT FOR SINGLE WIRE SEALING.

CRIMP	SIZE	TYPE	RANGE
WIRE	2.03 [.080 IN]	F	0.5mm ² - 1.0mm ²
INSUL	3.30 [.130 IN]	O	1.4-2.1 [.055-.082 IN]
WIRE STRIP LENGTH			APPL INSTRUCTION
3.5-4.1 [.138-.161 IN]			408-8322 & 408-8490
TERMINAL	114-18082 (A)		-
APPL SPEC	114-18081 (B)		-
			FEED 11.0 [.433 IN]

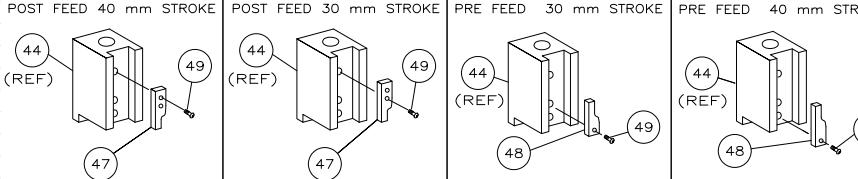
TERMINALS APPLIED



TERMINAL	SEAL	-	-	-
962876 (B)	964972	-	-	-
962965 (A)	963530	-	-	-
963904 (A)	964971	-	-	-
968015 (B)	-	-	-	-
-	-	-	-	-
-	-	-	-	-

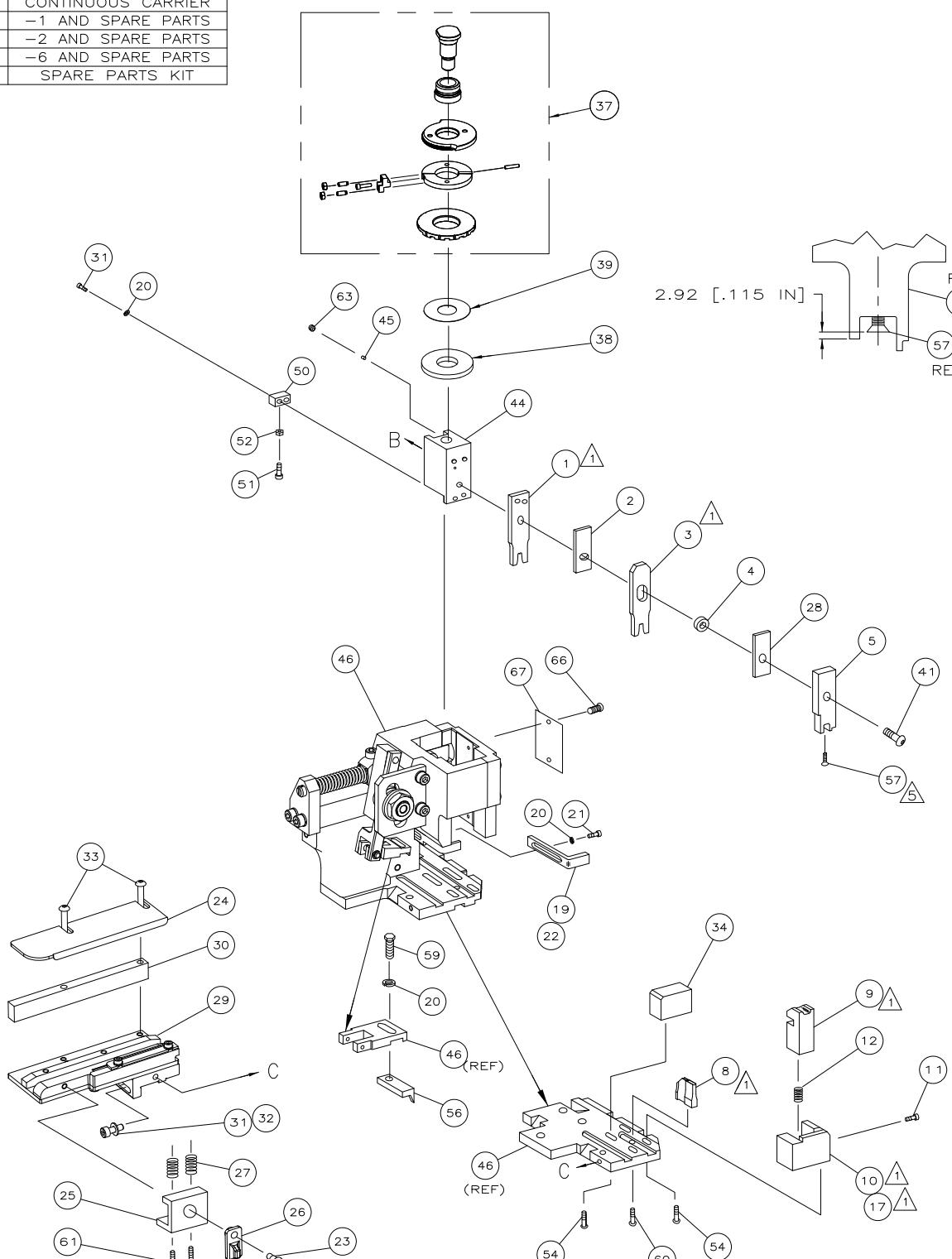
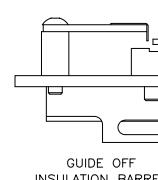
SET UP GAGE 458637-3	LAYOUT L1426017
 RECOMMENDED SPARE PARTS.	
2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.	
3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.	
 THIS APPLICATOR APPLIES TERMINAL WITH A SEAL. SEAL PT.NO. 963530 INS. RANGE 1.4 - 1.9 DIA SEAL PT.NO. 964972 INS. RANGE 1.9 - 2.1 DIA	
 SEAL PT.NO. 964971 INS. RANGE 1.2-1.6 DIA (0.5SQMM WIRE) APPLY TORQ-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION. APPLY #1-23419-5 LOC-TITE TO THREADS	

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.



LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	OWN	APVD
A	66		G	ECR-08-017492	7-2008	MY	GB

QTY REQD PER ASSY													
<p>THIS DRAWING IS A CONTROLLED DOCUMENT.</p> <p>OWN M.CLIFFORD 190CT01 Tyco Electronics Tyco Electronics Corporation CHK - Harrisburg, PA 17105-3608</p> <p>DIMENSIONS: INCHES</p> <table border="0"> <tr> <td rowspan="4" style="text-align: center; vertical-align: middle;">  </td> <td style="text-align: right;">0 PLC</td> <td style="text-align: center;">± -</td> <td rowspan="4" style="text-align: center; vertical-align: middle;"> ANGLES FINISH WEIGHT </td> </tr> <tr> <td style="text-align: right;">1 PLC</td> <td style="text-align: center;">± -</td> </tr> <tr> <td style="text-align: right;">2 PLC</td> <td style="text-align: center;">± 0.5 [0.02 in]</td> </tr> <tr> <td style="text-align: right;">3 PLC</td> <td style="text-align: center;">± -</td> </tr> </table> <p>TOLERANCES, UNLESS OTHERWISE SPECIFIED:</p> <p>4 PLC ± -</p> <p>MATERIAL -</p>					0 PLC	± -	ANGLES FINISH WEIGHT	1 PLC	± -	2 PLC	± 0.5 [0.02 in]	3 PLC	± -
	0 PLC	± -	ANGLES FINISH WEIGHT										
	1 PLC	± -											
	2 PLC	± 0.5 [0.02 in]											
	3 PLC	± -											
<p>APVD F.BACKHURST 190CT01 NAME FINE ADJ SIDE FD HD-I APPL</p> <p>PRODUCT SPEC -</p> <p>APPLICATION SPEC -</p> <p>SIZE CAGE CODE DRAWING NO RESTRICTED TO</p>													
<p>A1 00779 C-1528054</p> <p>CUSTOMER DRAWING SCALE - HEET 1 OF 1 REV G</p>													

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[1528054-2](#)