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DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	F1	ECR-16-009824	28JUL2016	GK	SD

REPLACED BY OCEAN STYLE APPLICATOR PART
NUMBER 2836203-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1528051
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
1528051

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GOPALAKRISHNA HV		 TE Connectivity					
		CHK	GOPALAKRISHNA HV							
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	NAME					
		0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		STOUGH DALE		FINE ADJ SIDE FD HD-I APPL				
				PRODUCT SPEC						
				APPLICATION SPEC						
				WEIGHT						
MATERIAL		FINISH		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO			
				A3		©- 1528051				
CUSTOMER ACCESSIBLE PRODUCTION DRAWING				SCALE	SHEET	1	OF	2	REV	F1

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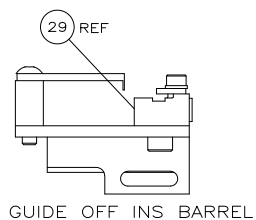
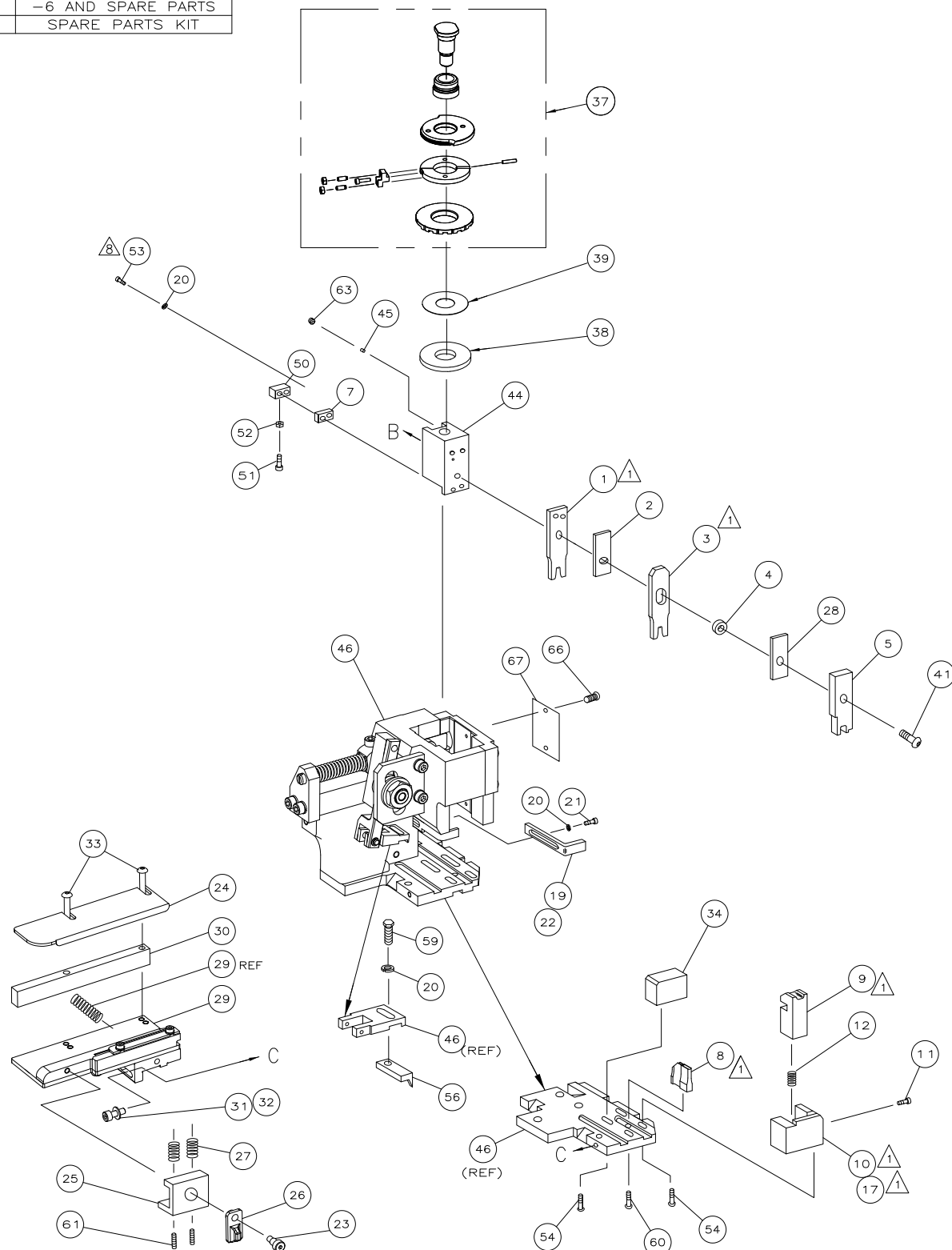
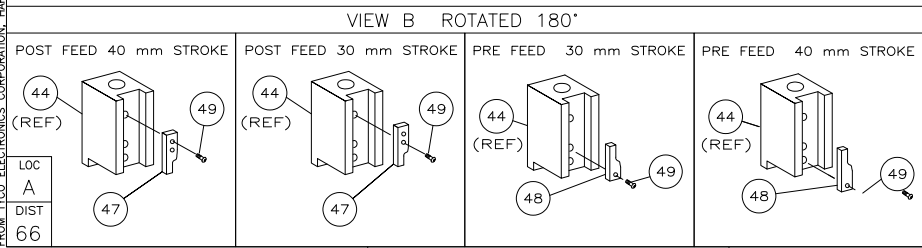
1528051

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1528051-1	F	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1528051-2	F	-	BENCH	MECH PRE FEED	CUTS CARRIER
1528051-6	F	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1528051-1	F	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1528051-2	F	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1528051-6	F	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1528051-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA AMP TERMINAL AMP CRIMP SPECS				
TERMINAL NAME: .250 FASTIN-FASTON TAB ACC.DIN 46343				
CRIMP	SIZE	TYPE	RANGE	
WIRE	2.03 [.080 IN]	F	0.5mm ² - 1.0mm ²	
INSUL	2.79 [.110 IN]	OV	1.40-2.10 [.055-.083 IN]	
WIRE STRIP LENGTH			APPL INSTRUCTION	
3.96-4.78 [.156-.188 IN]			408-8322 & 408-8490	
TERMINAL	-	-		FEED
APPL SPEC	114-18022	-		16.5 [.650 IN]
TERMINALS APPLIED				
				
963951	-	-	-	-
-	-	-	-	-
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-	-	-	-	-
-	-	-	-	-
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WIRE SIZE		CRIMP HEIGHT		REF SETTING
mm ² AWG		*		*
(2)0.50mm ² or 1.00mm ²		1.56 ±0.05 [.061 ±.002 IN]		C1
0.35 + 0.50mm ²		1.51 ±0.05 [.059 ±.002 IN]		C4
0.75mm ²		1.47 ±0.05 [.058 ±.002 IN]		C6
(2)0.35mm ²		1.45 ±0.05 [.057 ±.002 IN]		C8
0.50mm ²		1.38 ±0.05 [.054 ±.002 IN]		D3
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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 CUT TO LENGTH AT ASSY.

* 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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QTY REQD PER ASSY		PARTS LIST	
OWN	M.CLIFFORD	20SEP01	MATERIAL
CHK	-	-	HEAT TREAT
APVD	F.BACKHURST	20SEP01	Tyco Electronics Corporation
NAME	F.BACKHURST	NAME	Harrisburg, PA 17105-3608
SCALE	-	SIZE	A1
DRAWING NO	1528051	SHEET	1 of 1
REV	F		

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