

D
Dimensioning and tolerancing per ASME Y14.5M-2009

B

A

D

C

B

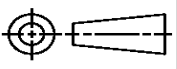
A

4		3		2		1	
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				P		LTR	
				H1		ECR-12-015610	

REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER 2151092-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1528029
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
1528029

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN X. ZHAO		 TE Connectivity			
DIMENSIONS:		CHK S. XI					
		APVD S. XI		NAME			
		PRODUCT SPEC		SIDE FEED HD-I F/ADJ APPL			
		APPLICATION SPEC					
MATERIAL		WEIGHT		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
				A3		©- 1528029	
				SCALE		SHEET 1 OF 2	REV H1

LOC	DIST	REVISIONS					
A	66	P	LTR	DESCRIPTION	DATE	DWN	APVD
			H	ECR-07-021014	9-2007	MY	GB

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1528029-1	H	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1528029-2	H	-	BENCH	MECH PRE FEED	CUTS CARRIER
1528029-6	H	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1528029-1	H	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1528029-2	H	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1528029-6	H	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1528029-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA (TE TERMINAL)

TERMINAL NAME: JUNIOR-POWER-TIMER CONTACT

CRIMP	SIZE	TYPE	RANGE	
WIRE	2.03 [.080 IN]	F	0.50–1.0mm ²	
INSUL	2.79 [.110 IN]	0V 	1.4–2.3mm [.055–.091 IN]	
WIRE STRIP LENGTH			APPL INSTRUCTION	
3.5–4.3 [.138–.169 IN]			408–8322 & 408–8490	
TERMINAL	114–18050 	–		FEED
–	–	–		14.0 [.551 IN]

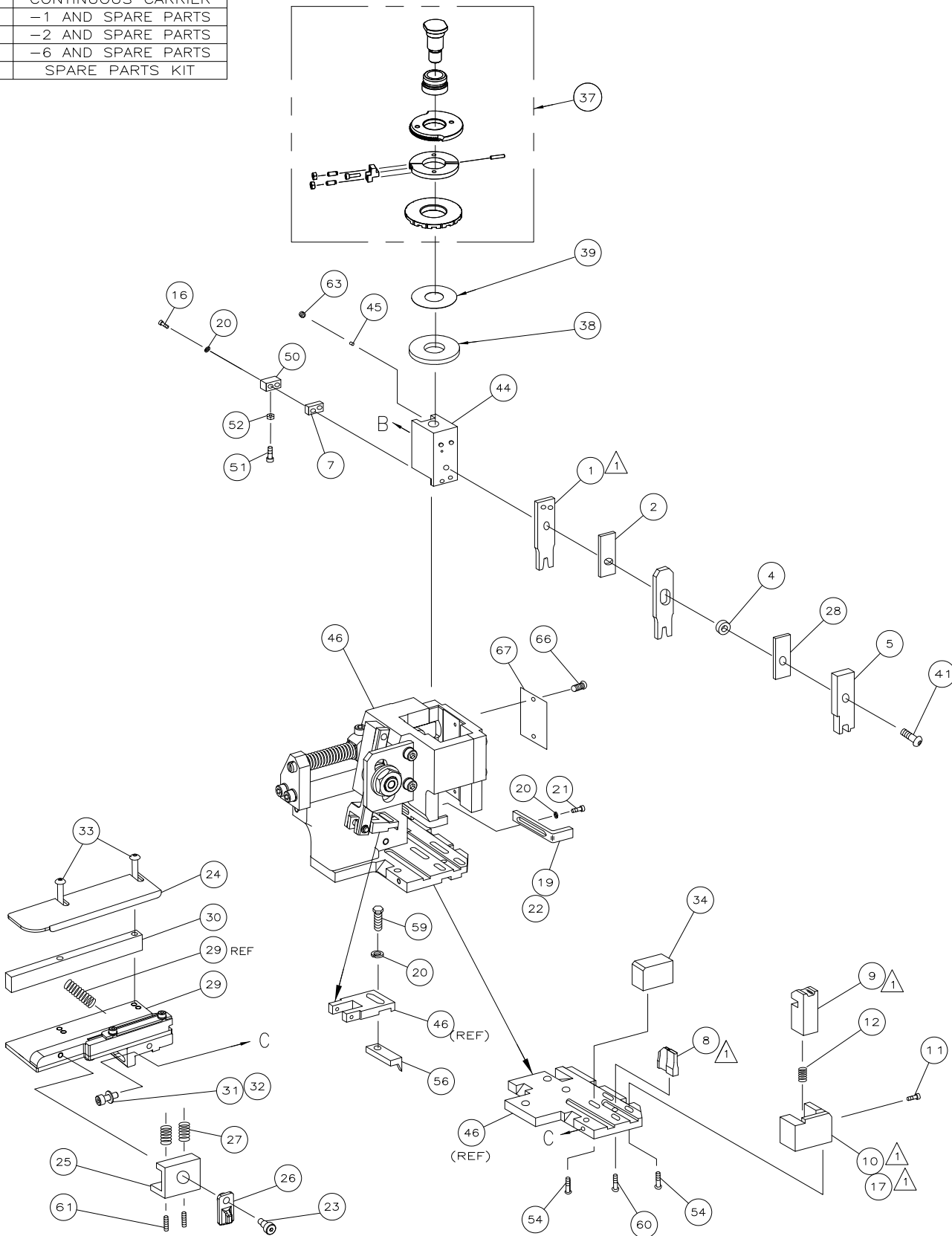
TERMINALS APPLIED

[illegible]

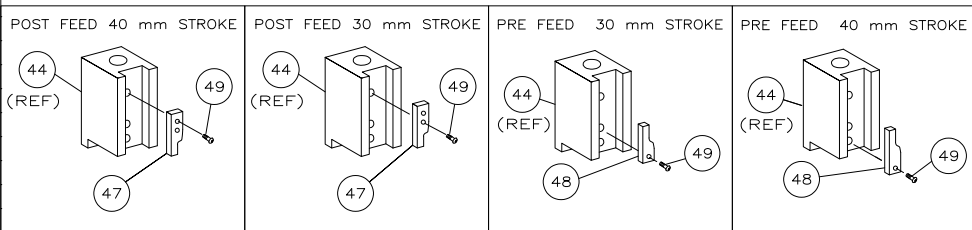
WIRE SIZE mm ² AWG		CRIMP HEIGHT *		REF SETTING 
1.00mm ²		1.36 ±0.05 [.054 ±.002 IN]		C 0
0.85mm ²		1.31 ±0.05 [.052 ±.002 IN]		C 2
0.75mm ²		1.27 ±0.05 [.050 ±.002 IN]		C 6
0.50mm ²		1.18 ±0.05 [.046 ±.002 IN]		D 2
—		—		—
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—		—		—
—		—		—

SET UP GAGE 458637-3	LAYOUT L2387
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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. THIS APPLICATOR HAS BEEN DESIGNED TO APPLY WIRES WITH THIN WALL (FLR) INSULATION THE INSULATION CRIMP & APPLICABLE CRIMP RANGE MAY NOT CONFORM TO THE PARAMETERS LISTED IN THE APPLICATION SPECIFICATION.



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.

[illegible]

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN 11801-1 LÖTLÖTTHOUSE		25JUN01		Tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPROVED F. BACKHURST		NAME SIDE FEED HD-1 F/ADJ APPL	
		0 P/LC ± -		PRODUCT SPEC		-	
		1 P/LC ± -		-		-	
		2 P/LC ± 0.5 [02 N]		-		-	
		3 P/LC ± -		APPLICATION SPEC		-	
4 P/LC ± -		ANGLES FINISH ± -		SIZE		CAGE CODE	
MATERIAL -		-		WEIGHT -		DRAWING NO A1 00779	
				CUSTOMER DRAWING		RESTRICTED TO SCALE - SHEET 1 of 1 REV H	