

4

3

2

1

THIS DRAWING IS UNPUBLISHED.	RELEASED FOR PUBLICATION	LOC	DIST	REVISIONS		
© COPYRIGHT	ALL RIGHTS RESERVED.					
				P LTR DESCRIPTION		
				A2	ECR-14-002336	18FEB2014 GK HMR

REPLACED BY OCEAN STYLE APPLICATOR PART

NUMBER 2151373-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1855146
 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
 1855146

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GOPALAKRISHNA HV		TE Connectivity		
DIMENSIONS:		CHK RAGHAVENDRA				
		APVD RAGHAVENDRA				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC				
0 PLC ±		APPLICATION SPEC				
1 PLC ±						
2 PLC ±						
3 PLC ±						
4 PLC ±						
ANGLES ±		WEIGHT		SIZE CAGE CODE DRAWING NO		
MATERIAL		CUSTOMER DRAWING		A3 C- 1855146		
FINISH		SCALE		SHEET 1 OF 2 REV A2		

THIS DRAWING IS UNPUBLISHED.		RELEASED FOR PUBLICATION		20	
(C) COPYRIGHT 20 BY TYCO ELECTRONICS CORPORATION ALL RIGHTS RESERVED.					
PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION
1855146-1	A	122500-1	LEADMAKER	POST FEED	CUTS CARRIER
1855146-2	A	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER
1855146-3	A	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER
1855146-6	A	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER
7-1855146-7	A	-	-	-	SPARE PARTS

⚠ RECOMMENDED SPARE PARTS

2 GREASE LIGHTLY

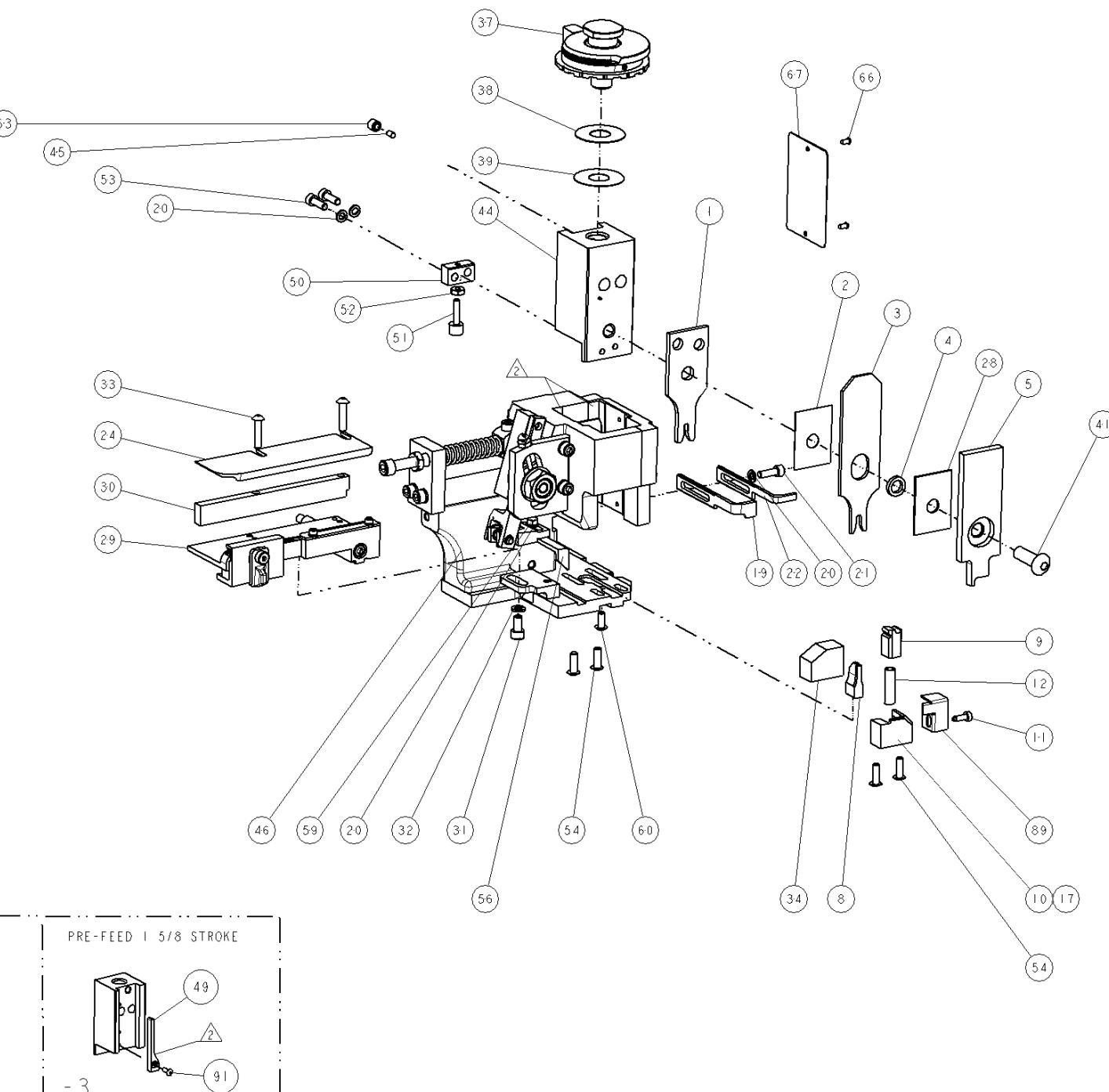
D GUARD MUST BE IN PLACE WHEN OPERATING
APPLICATOR IN A BENCH MACHINE

* 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.

TERMINAL NAME: PIN AND SOCKET					REF SETTING
SOCKET	PIN	AMP TERMINAL	-	AMP CRIMP SPECS	
350415	350416				
-	-		CRIMP HEIGHT	WIRE SIZE	
-	-	.066±.002[1.68±0.05mm]		14AWG	A1
-	-	.055±.002[1.40±0.05mm]		16AWG	C2
-	-	.048±.002[1.22±0.05mm]		18AWG OR (2) 20AWG	D4
-	-	.043±.002[1.09±0.05mm]		20AWG	E3
-	-	CRIMP	SIZE	TYPE	RANGE
-	-				
-	-	WIRE	.090 [2.29mm]	F	20-14 AWG
-	-	INSUL	.130 [3.30mm]	F	Ø .140 MAX
WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPLICATION INSTRUCTIONS	SET UP GAGE	
.155 - .170	114-49000	.490	408-8040 8 408-8490	458637-1	

ST 6	REVISIONS				
	P	LTR	DESCRIPTION	DATE	DWG APVD
	A	RELEASED		02NOV2009	MEH TE
	A1	ADDED APPLIED WIRES ECR-10-000819		21JAN2009	SZ GB



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1855146-3](#)