

4

3

2

1

THIS DRAWING IS UNPUBLISHED.		RELEASED FOR PUBLICATION		LOC	DIST	REVISIONS							
C COPYRIGHT		ALL RIGHTS RESERVED.				P	LTR	DESCRIPTION			DATE		
						D1		ECR-14-003638			12MAR2014		
											GK HMR		

# REPLACED BY OCEAN STYLE APPLICATOR PART

## NUMBER 2150046-2

FOR REPLACEMENT PARTS FOR APPLICATOR 1339528  
 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  
 1339528

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		RESTRICTED TO	
MATERIAL		CUSTOMER DRAWING		A3	
FINISH		DRAWING NO		C- 1339528	
		SCALE		SHEET 1 OF 2	
		REV D1			

DRAWING MADE IN THIRD ANGLE PROJECTION					
PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1339528-1	D		- BENCH & LEADMAKER	MECH POST FEED	HD-I APPLICATOR
7-1339528-1	D		- BENCH & LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1339528-7	B		- -	-	SPARE PARTS KIT

## CRIMP DATA AMP TERMINAL AMP CRIMP SPEC

TERMINAL NAME: .250 SERIES FASTIN-FASTON TA

CRIMP	SIZE	TYPE	RANGE
WIRE	2.79 [.110 IN]	F	0.75mm <sup>2</sup> - 2.50mm <sup>2</sup>
INSUL	4.06 [.160 IN]	F	3.05-3.68 [.120-.145 IN]
WIRE STRIP LENGTH	5.41-6.07 [.213-.239 IN]	→ [ ] ←	APPL INSTRUCTION 408-8323

TERMINAL	—	—		FEED
APPL SPEC	114-2025	—		30.25 [1.191]

### TERMINALS APPLIED

[Image of a large stack of books]				
42098	—	—	—	—
160450	—	—	—	—
160452	—	—	—	—
160457	—	—	—	—
160740	—	—	—	—
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—

WIRE SIZE mm <sup>2</sup> AWG	CRIMP HEIGHT	PIN PN & LENGTH [IN]
2.50mm <sup>2</sup>	1.90 ±0.05 [ .075 ±.002 IN]	8-354778-8 [ .2935 ]
2.00mm <sup>2</sup>	1.80 ±0.05 [ .071 ±.002 IN]	9-354778-6 [ .2975 ]
1.50mm <sup>2</sup>	1.68 ±0.05 [ .066 ±.002 IN]	354779-7 [ .3025 ]
1.00mm <sup>2</sup>	1.55 ±0.05 [ .061 ±.002 IN]	1-354779-7 [ .3075 ]
0.75mm <sup>2</sup>	1.50 ±0.05 [ .059 ±.002 IN]	2-354779-1 [ .3095 ]

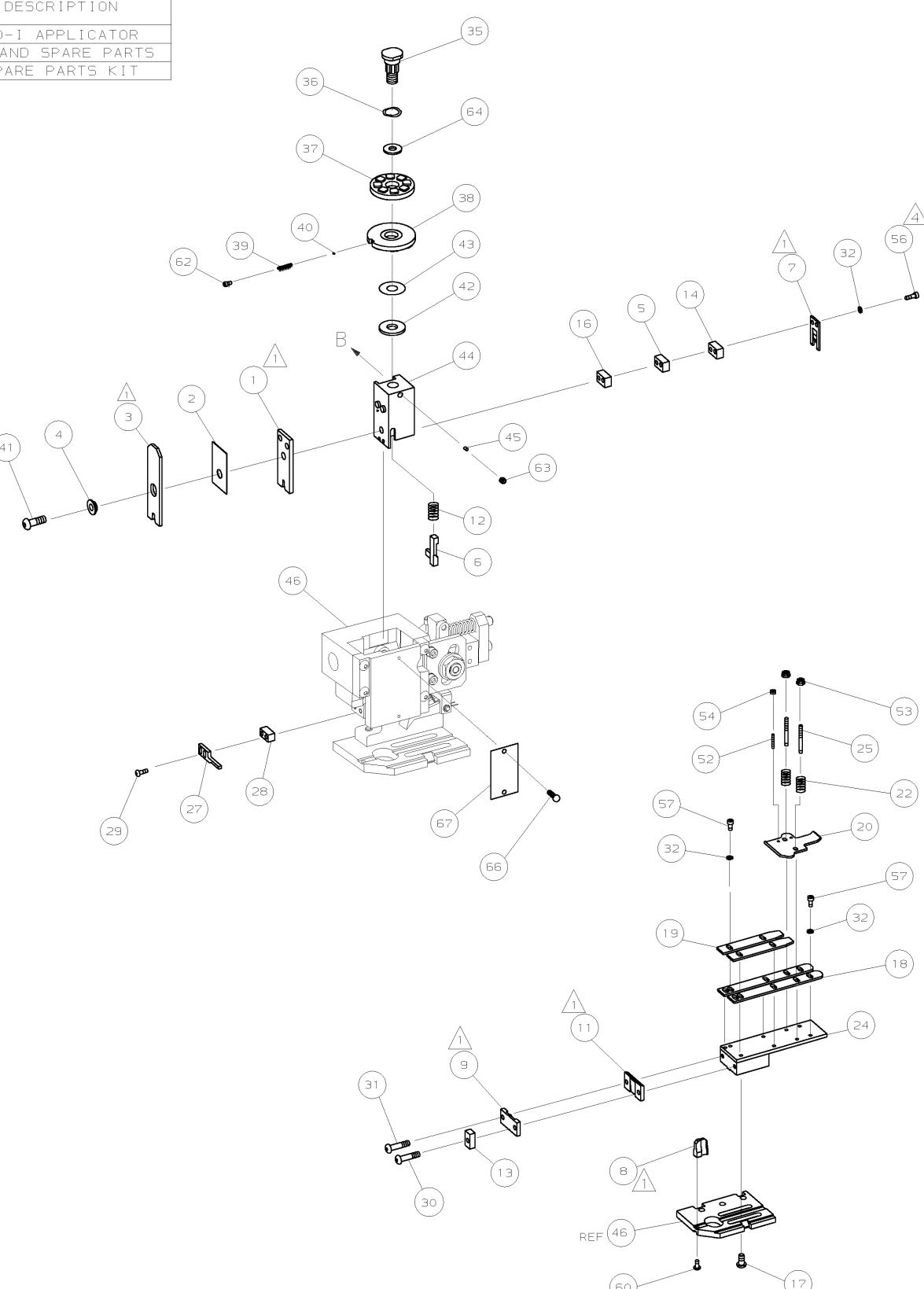
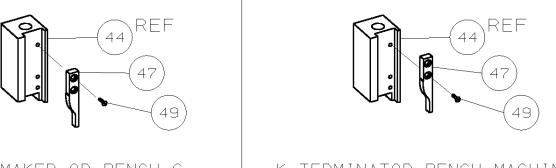
 RECOMMENDED SPARE PARTS.

2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.

-  CUT TO LENGTH AT ASSEMBLY.
-  INSULATION DIAMETERS BELOW NOMINAL TERMINAL RANGE MAY BE USED FOR SPECIFIC CUSTOMER REQUIREMENTS. MIN. ACCEPTABLE DIA 2.54mm

AMP 11 | VIEW B ROTATED 180°

VIEW B ROTATED 100°  
POST-FEED 40 mm STROKE



1	2	1	456408-5	CRIMPER, WIRE	1
-77	-71	-1	PART NO	DESCRIPTION	ITEM NO
QTY REQD PER ASSY					
PARTS LIST					
DIMENSIONS: mm (INCHES) DO NOT SCALE PRINT. TOLERANCES UNLESS OTHERWISE SPECIFIED: 1 PLC DEC ± 2 PLC DEC ± 3 PLC DEC ±		MATL	HT TR	FIN	—
		—	—	—	—
01 TE 10-01		DR 30N0V00 L.LOFTHOUSE	APP 30N0V00 F.BACKHURST	AMP Incorporated Harrisburg, PA 17105-3608	
0683-01 LJJ AUG01 0419-01 MC MAY01		CHK —	REL 06FEB01 L.LOFTHOUSE		
ANGLES ± SURF TEXTURE: ✓		NAME END FEED HD-I APPLICATOR			MACHINE REF HD-I APPL
0111-01 LJF FEB01 REMOVE BURRS, BREAK		SCALE	DWG	1339528	SHEET 1 REV C