

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	C1	ECR-14-003326	11MAR2014	GK	HMR

REPLACED BY OCEAN STYLE APPLICATOR PART
NUMBER 2266173-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1426462
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
1426462

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GOPALAKRISHNA HV		 TE Connectivity	
DIMENSIONS:		CHK RAGHAVENDRA			
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD RAGHAVENDRA	
		0 PLC ±		NAME	
		1 PLC ±		SIDE FEED HD-I APPLICATOR	
MATERIAL		2 PLC ±		PRODUCT SPEC	
		3 PLC ±		APPLICATION SPEC	
		4 PLC ±		SIZE CAGE CODE DRAWING NO RESTRICTED TO	
FINISH		WEIGHT		C- 1426462	
		CUSTOMER DRAWING		SCALE SHEET 1 OF 2 REV C1	

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1426462-1	C	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1426462-2	C	-	BENCH	MECH PRE FEED	CUTS CARRIER
1426462-6	C	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1426462-1	C	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1426462-2	C	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1426462-6	C	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1426462-7	C	-	-	-	SPARE PARTS KIT

CRIMP DATA AMP TERMINAL AMP CRIMP SPECS			
TERMINAL NAME: CRIMPED TAB CONTACT FOR 7 POS. MALE HOUSING			
CRIMP	SIZE	TYPE	RANGE
WIRE	2.29 [.090 IN]	F	0.50-1.50mm ²
INSUL	5.08 [.200 IN]	F	2.00-5.00 [.079-.197 IN]
WIRE STRIP LENGTH		APPL INSTRUCTION	
4.83-5.59 [.190-.220 IN]		408-8322	

TERMINAL	-	-	FEED
APPL SPEC	114-20115	-	14.00 [.551 IN]

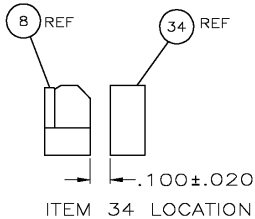
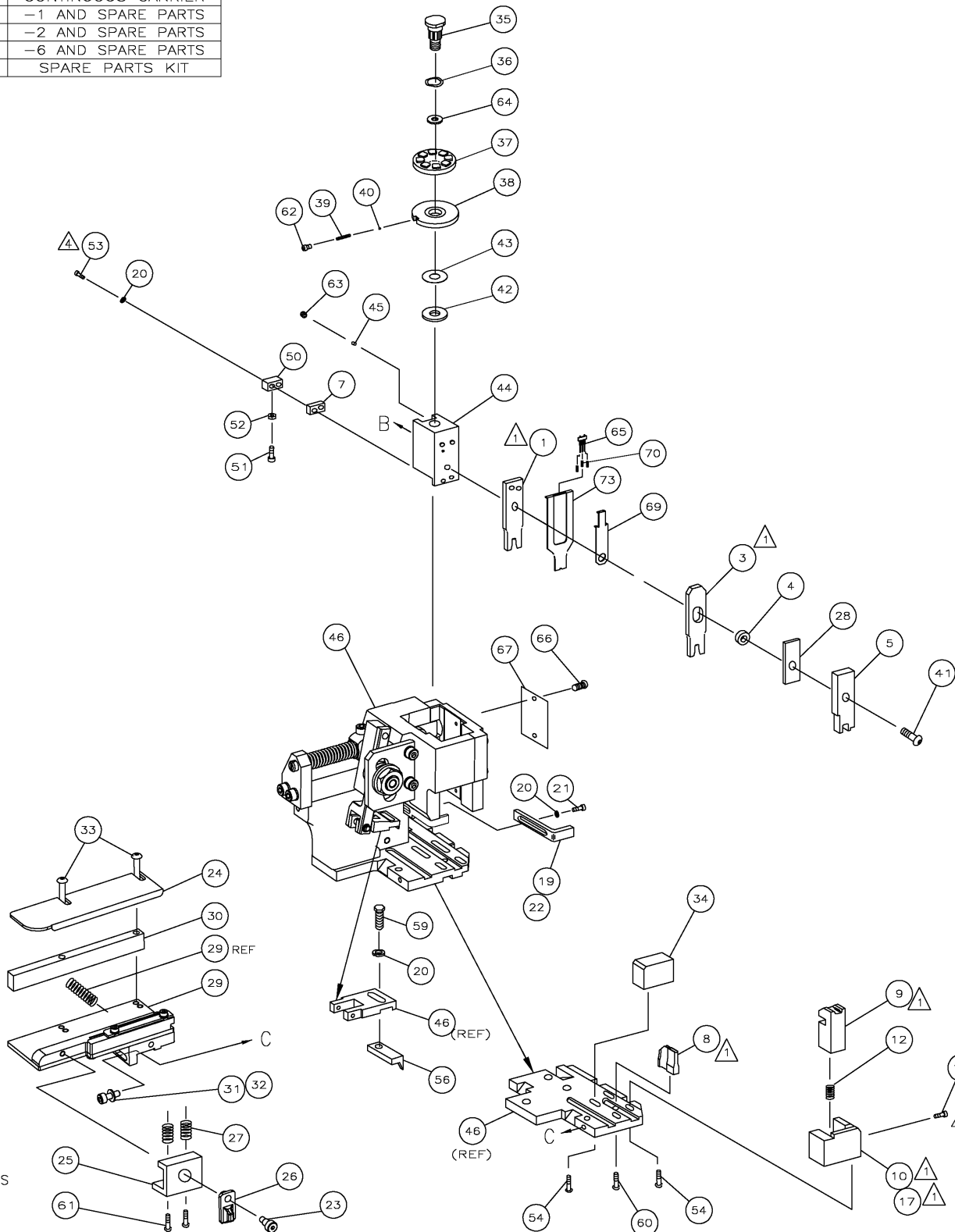
TERMINALS APPLIED				
284798	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

WIRE SIZE mm ² AWG	CRIMP HEIGHT	PIN PN AND LENGTH [IN]
1.50mm ²	1.45 ±0.05 [.057 ±.002 IN]	354779-9 [.3035]
1.00+0.50mm ²	1.45 ±0.05 [.057 ±.002 IN]	354779-9 [.3035]
0.75+0.75mm ²	1.45 ±0.05 [.057 ±.002 IN]	354779-9 [.3035]
1.00mm ²	1.32 ±0.05 [.052 ±.002 IN]	1-354779-8 [.3080]
0.50+0.50mm ²	1.32 ±0.05 [.052 ±.002 IN]	1-354779-8 [.3080]
0.75mm ²	1.22 ±0.05 [.048 ±.002 IN]	2-354779-6 [.3120]
0.50mm ²	1.14 ±0.05 [.045 ±.002 IN]	3-354779-3 [.3155]
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

SET UP GAGE	LAYOUT
458637-3	L1426462

- 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 ASSY.
- DOUBLE WIRE COMBINATIONS, CHECK INSULATION DIAMETERS AS PER APPLICATION SPECIFICATION.

VIEW B ROTATED 180°			
POST FEED 40 mm STROKE	POST FEED 30 mm STROKE	PRE FEED 30 mm STROKE	PRE FEED 40 mm STROKE



-	1	1	1	1	1	1	1490525-3	DEPRESSOR, WIRE	73
-	1	1	1	1	1	1	1426462	PRINT, APPLICATOR LOG SHEET	72
-	1	1	1	1	1	1	1338705-1	DOCUMENTATION PACKAGE	71
-	3	3	3	3	3	3	1-23147-4	SPRING, DEPRESSOR	70
-	1	1	1	1	1	1	1490524-1	SPACER, DEPRESSOR	69
-	1	1	1	1	1	1	461264-1	PLATE, IDENTIFICATION	68
-	2	2	2	2	2	2	21017-2	SCR, DRIVE (#2x.19) ID PLATE	67
-	1	1	1	1	1	1	1424350-1	HOLDER, PIN, WIRED	65
-	1	1	1	1	1	1	986950-1	WASHER, FLAT PRECISION	64
-	1	1	1	1	1	1	3-18031-0	SCR, SKT SET (M6X6) RAM	63
-	1	1	1	1	1	1	18023-9	SCR, SHC (M4X6) INS DISC	62
-	2	2	2	2	2	2	2-18032-5	SCR, SKT SET (M5X20) DRAG	61
-	1	1	1	1	1	1	18024-7	SCR, BHC (M4X10) ANVIL	60
-	1	1	1	1	1	1	5-18022-2	SCR, HEX (M4X8) FEED FINGER	59
-	1	1	1	1	1	1	1338685-1	PAWL, FEED	58
-	4	4	4	4	4	4	18024-8	SCR, BHC (M4X12) SHEAR HOLDER	57
-	2	2	2	2	2	2	1-18023-3	SCR, SHC (M4X16) TERM HLD DWN	56
-	1	1	1	1	1	1	18030-1	NUT, HEX (M3) HOLD DOWN	55
-	1	1	1	1	1	1	811242-5	BUMPER, HOLDDOWN	54
-	1	1	1	1	1	1	690753-2	SPACER, TONKER	53
-	1	1	1	1	1	1	18024-3	SCR, BHC (M3X10) CAM	52
-	1	1	1	1	1	1	1338675-1	CAM, PRE FEED 30 & 40 mm ST	51
-	1	1	1	1	1	1	1338676-1	CAM, POST FEED 30 & 40 mm ST	50
-	1	1	1	1	1	1	1320999-3	APPLICATOR BASIC SUBASSY	49
-	1	1	1	1	1	1	690191-1	PLUG, NYLON	48
-	1	1	1	1	1	1	1338660-1	RAM	47
-	1	1	1	1	1	1	690125-1	WASHER, LAMINATED	46
-	1	1	1	1	1	1	690124-1	WASHER, RAM	45
-	1	1	1	1	1	1	2-18024-6	SCR, BHC (M8X25) RAM	44
-	1	1	1	1	1	1	23241-1	BALL, STEEL	43
-	1	1	1	1	1	1	2-22278-7	SPRING, COMPRESSION	42
-	1	1	1	1	1	1	1320922-1	DISC, INSULATION	41
-	1	1	1	1	1	1	354777-1	WIRE DISC, PLASTIC	40
-	1	1	1	1	1	1	22480-5	WASHER, SPRING	39
-	1	1	1	1	1	1	690212-1	POST, RAM	38
-	1	1	1	1	1	1	1320934-1	SUPPORT, TERMINAL	37
-	2	2	2	2	2	2	1-18024-0	SCR, BHC (M4X20) STRIP GUIDE	36
-	1	1	1	1	1	1	18027-2	WASHER, FLAT (M4)	35
-	1	1	1	1	1	1	1-18023-2	SCR, SKT CAP (M4X12) MOUNT BLOCK	34
-	1	1	1	1	1	1	1320908-8	SPACER, STRIP GUIDE	33
-	1	1	1	1	1	1	1633073-1	STRIP GUIDE PLATE ASSY	32
-	1	1	1	1	1	1	455888-1	SPACER, FRONT SHEAR DEP	31
-	2	2	2	2	2	2	1-22284-0	SPRING, DRAG	30
-	1	1	1	1	1	1	356835-1	LEVER, DRAG RELEASE	29
-	1	1	1	1	1	1	240792-1	DRAG, TERMINAL	28
-	1	1	1	1	1	1	1320928-1	PLATE, STRIP GUIDE	27
-	1	1	1	1	1	1	980371-4	SCR, SHC SHLD	26
-	1	1	1	1	1	1	690472-2	STRIPPER	25
-	1	1	1	1	1	1	1-18023-1	SCR, SHC (M4X10) STRIPPER	24
-	4	4	4	4	4	4	18025-2	WASHER, LOCK (M4) STRIPPER	23
-	1	1	1	1	1	1	690472-1	STRIPPER	22
-	1	1	1	1	1	1	1338684-2	HOLDER, SHEAR, FRONT (NO-CUT)	21
-	1	1	1	1	1	1	3-22280-3	SPRING, SHEAR	20
-	1	1	1	1	1	1	356885-5	STOP, SHEAR	19
-	1	1	1	1	1	1	1-1320921-0	HOLDER, SHEAR, FRONT (CUT)	18
-	1	1	1	1	1	1	454276-5	SHEAR, FLOAT (FRONT)	17
-	1	2	2	2	1	1	5-133205-7	ANVIL	16
-	1	1	1	1	1	1	240641-7	SPACER, DEPRESSOR (REAR)	15
-	1	1	1	1	1	1	2-455889-0	DEPRESSOR, SHEAR (FRONT)	14
-	1	1	1	1	1	1	238011-2	SPACER, BLOCK CRIMPER	13
-	1	2	2	2	1	1	3-1213077-2	CRIMPER, INSULATION	12
-	1	2	2	2	1	1	4-456406-1	CRIMPER, WIRE	11
-	77	-76	-72	-71	-6	-2	-1		10
-	1	2	2	2	1	1			9
-	1	2	2	2	1	1			8
-	1	2	2	2	1	1			7
-	1	2	2	2	1	1			6
-	1	2	2	2	1	1			5
-	1	2	2	2	1	1			4
-	1	2	2	2	1	1			3
-	1	2	2	2	1	1			2
-	1	2	2	2	1	1			1
-	1	2	2	2	1	1			0

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN M. CLIFFORD		230C103				Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES				TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWG —		NAME		—	
				0 PLC ±.005		230C103		F. BACK-HURST		SIDE FEED HD-I APPLICATOR	
				1 PLC ±.005		—		PRODUCT SPEC		—	
				2 PLC ±.005		—		APPLICATION SPEC		—	
				3 PLC ±.005		—		SIZE		CAGE CODE	
				4 PLC ±.005		—		DRAWING NO		RESTRICTED TO	
				5 PLC ±.005		—		A1 00779		C=1426462	
MATERIAL: —				FINISH: —		WEIGHT: —		CUSTOMER DRAWING		SCALE — SHEET 1 OF 1 REV C	

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[1426462-2](#)