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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					
		APVD RAGHAVENDRA		NAME SIDE FEED HD-I APPLICATOR			
		PRODUCT SPEC					
		APPLICATION SPEC					
MATERIAL		WEIGHT		SIZE A3	CAGE CODE	DRAWING NO C- 1426462	RESTRICTED TO
FINISH		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]

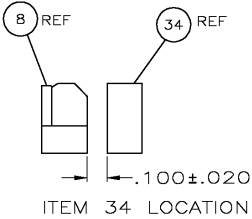
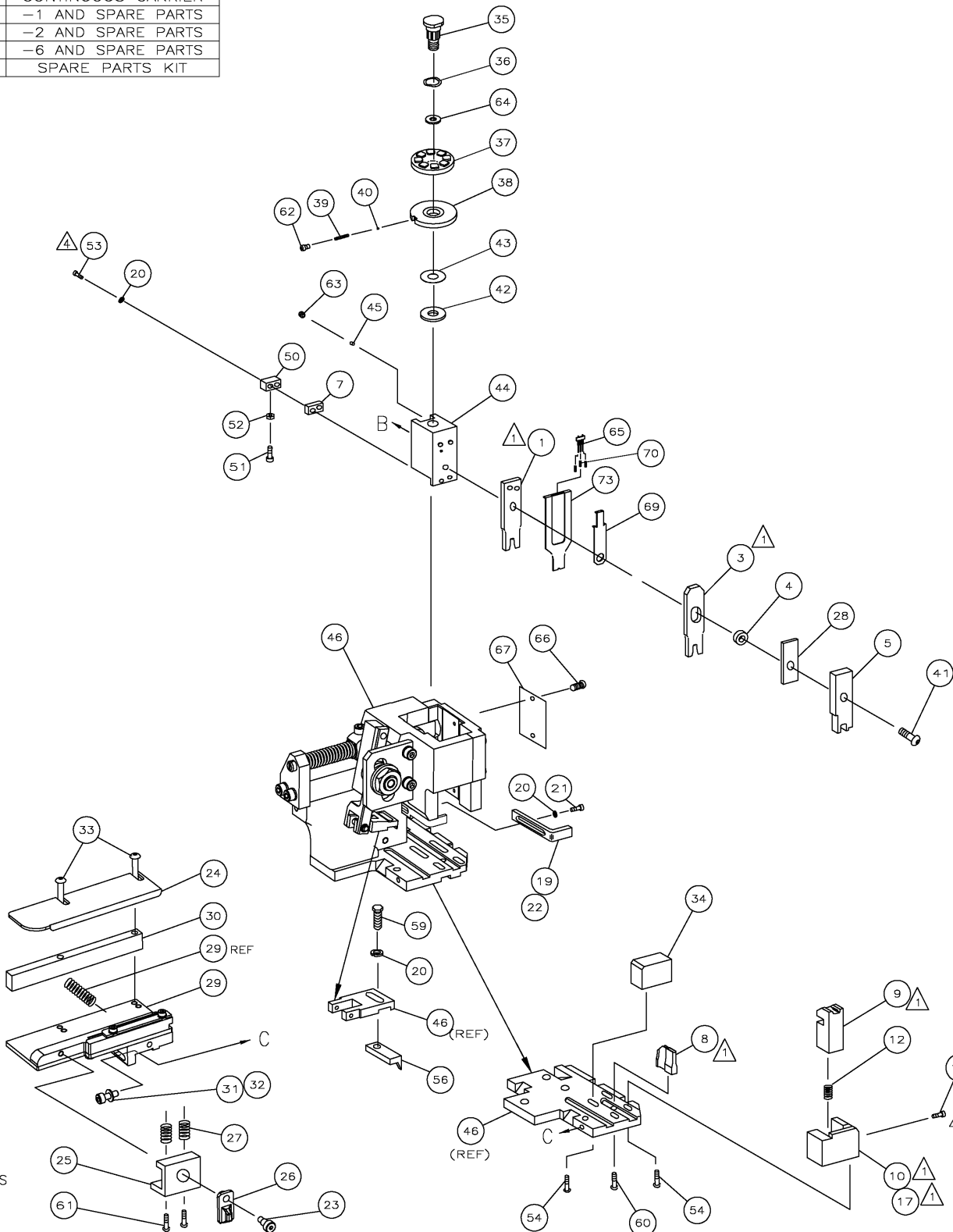
TERMINALS APPLIED				
284798	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

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

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

THIS DRAWING IS A CONTROLLED DOCUMENT.				TYPED BY: M. CLIFFORD				Tyco Electronics Corporation			
DIMENSIONS: INCHES				TOLERANCES UNLESS OTHERWISE SPECIFIED:				Harrisburg, PA 17105-3608			
0.0005				0.0005				NAME: SIDE FEED HD-1 APPLICATOR			
0.001				0.001				SIZE: A1			
0.002				0.002				CAGE CODE: 00779			
0.005				0.005				DRAWING NO: 1426462			
0.010				0.010				SHEET 1 OF 1			
0.020				0.020				REV C			
0.050				0.050							
0.100				0.100							
0.200				0.200							
0.500				0.500							
1.000				1.000							
2.000				2.000							
5.000				5.000							
10.000				10.000							
20.000				20.000							
50.000				50.000							
100.000				100.000							
200.000				200.000							
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2000.000				2000.000							
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10000.000				10000.000							
20000.000				20000.000							
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100000.000				100000.000							
200000.000				200000.000							
500000.000				500000.000							