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LOC

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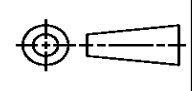
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B1	ECR-14-002926	28FEB2014	GK	HMR

REPLACED BY OCEAN STYLE APPLICATOR PART
NUMBER 2151121-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1528457
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
1528457




THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GOPALAKRISHNA HV		 TE Connectivity	
DIMENSIONS:		CHK	RAGHAVENDRA			
		APVD	RAGHAVENDRA		NAME FINE ADJ SIDE FD HD-I APPL	
		PRODUCT SPEC				
		APPLICATION SPEC				
MATERIAL		WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
FINISH			A3		©- 1528457	
CUSTOMER DRAWING				SCALE	SHEET 1 OF 2	REV B1

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1528457-1	B	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1528457-2	B	-	BENCH	MECH PRE FEED	CUTS CARRIER
1528457-6	B	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1528457-1	B	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1528457-2	B	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1528457-6	B	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1528457-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA AMP TERMINAL AMP CRIMP SPECS

TERMINAL NAME: ECONOSEAL TAB CONTACT .070 TYPE

CRIMP	SIZE	TYPE	RANGE
-------	------	------	-------

WIRE 2.29 [.090 IN] F 0.50mm² - 1.25mm²INSUL 3.68 [.145 IN] 0 2.00-2.60 [.079-.102 IN] WIRE STRIP LENGTH 4.00-4.50 [.157-.177 IN]  APPL INSTRUCTION 

408-8322 & 408-8490

TERMINAL - -  FEED

APPL SPEC 114-5082 - 9.80 [.386 IN]

TERMINALS APPLIED

TERMINAL	SEAL	-	-	-
----------	------	---	---	---

171661 172888 - - -

- 176886 - - -

- 347874 - - -

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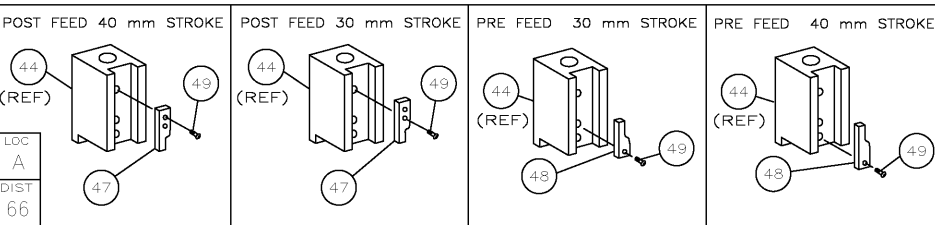
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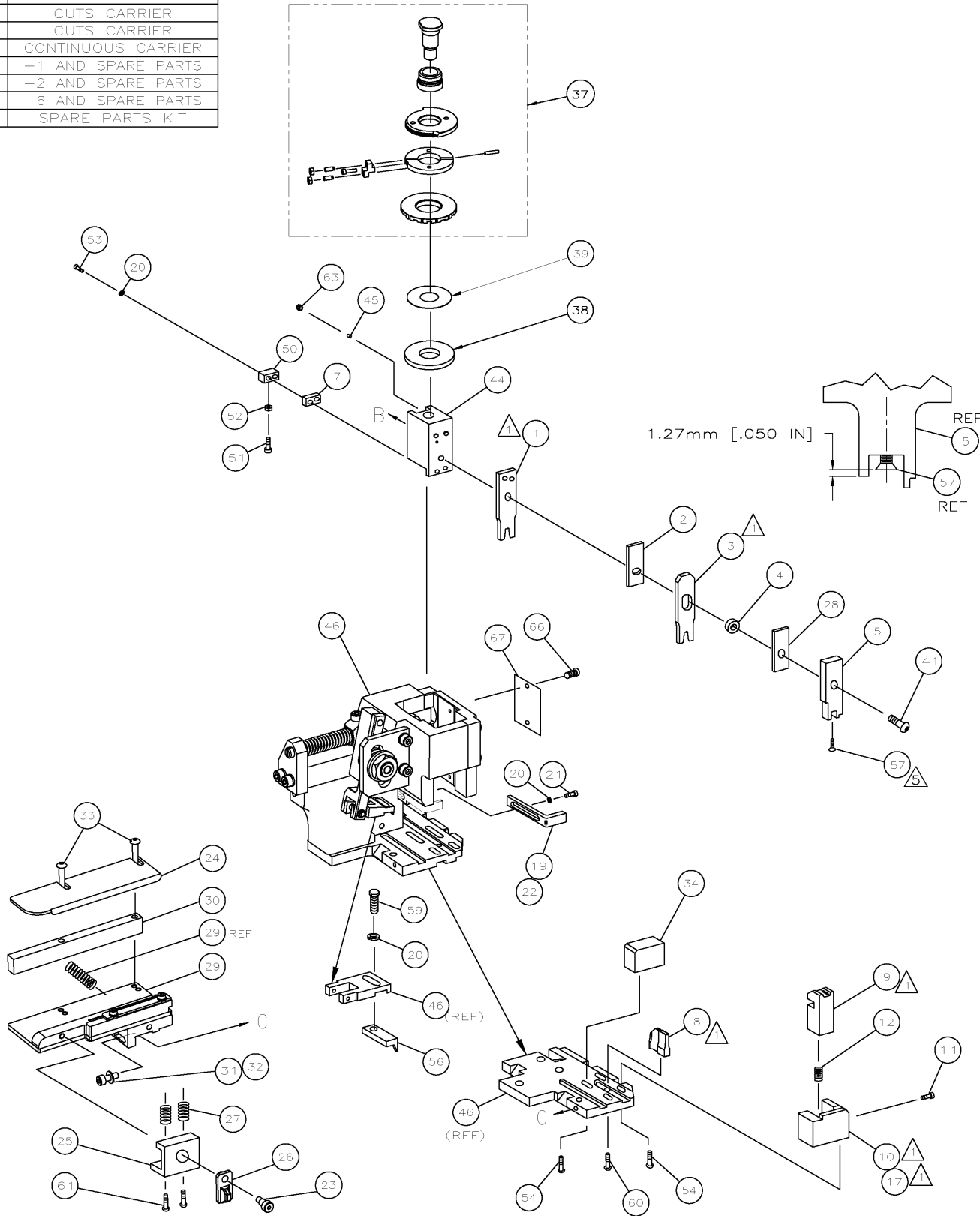
-  1. RECOMMENDED SPARE PARTS.
-  2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
-  3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
-  4. THIS APPLICATOR APPLIES TERMINAL WITH A SEAL. WIRE INSULATION DIA IS DEPENDENT ON SEAL BEING APPLIED.
-  5. APPLY TORQ-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION. APPLY #1-23419-5 LOC-TITE TO THREADS.

VIEW B ROTATED 180°



* 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.

LONG POSITION
GUIDE OFF WIRE BARREL

-	1	1	1	1	1	1	1528457	PRINT, APPLICATOR LOG SHEET	73
-	1	1	1	1	1	1	1338705-3	DOCUMENTATION PACKAGE	72
-	1	1	1	1	1	1			71
-	1	1	1	1	1	1			70
-	1	1	1	1	1	1			69
-	1	1	1	1	1	1			68
-	1	1	1	1	1	1	461264-5	PLATE, IDENTIFICATION	67
-	2	2	2	2	2	2	21017-2	SCR,DRIVE(#2x.19)ID PLATE	66
-	1	1	1	1	1	1			65
-	1	1	1	1	1	1	3-18031-0	SCR,SKT SET(M6X6)RAM	64
-	1	1	1	1	1	1			63
-	2	2	2	2	2	2	2-18023-5	SCR,SET(M5X20)DRAG	62
-	1	1	1	1	1	1	18024-7	SCR,BHC(M4X10)ANVIL	61
-	1	1	1	1	1	1	5-18022-2	SCR,HEX(M4X8)FEED FINGER	60
-	1	1	1	1	1	1			59
-	1	1	1	1	1	1	985575-3	SCR,FHC(M3X10)DEP	58
-	1	1	1	1	1	1	1338685-1	PAWL, FEED	57
-	1	1	1	1	1	1			56
-	4	4	4	4	4	4	18024-8	SCR,BHC(M4X12)SHEAR HOLDER	55
-	2	2	2	2	2	2	1-18023-3	SCR,SHC(M4X16)TERM HLD DWN	54
-	1	1	1	1	1	1	18030-1	NUT,HEX(M3)HOLD DOWN	53
-	1	1	1	1	1	1	811242-5	BUMPER, HOLDDOWN	52
-	1	1	1	1	1	1	690753-2	SPACER, TONKER	51
-	1	1	1	1	1	1	18024-3	SCR,BHC(M3X10)CAM	50
-	1	1	1	1	1	1	1338675-1	CAM, PRE FEED 30 & 40 mm ST	49
-	1	1	1	1	1	1	1338676-1	CAM, POST FEED 30 & 40 mm ST	48
-	1	1	1	1	1	1	1320999-3	APPLICATOR BASIC SUBASSY	47
-	1	1	1	1	1	1	690191-1	PLUG, NYLON	46
-	1	1	1	1	1	1	1338660-1	RAM	45
-	1	1	1	1	1	1			44
-	1	1	1	1	1	1			43
-	1	1	1	1	1	1			42
-	1	1	1	1	1	1	2-18024-6	SCR,BHC(M8X25)RAM	41
-	1	1	1	1	1	1			40
-	1	1	1	1	1	1	690125-1	SHIM SUBASSY	39
-	1	1	1	1	1	1	1-469367-0	SPACER, FINE ADJUST	38
-	1	1	1	1	1	1	879103-2	FINE ADJUST HEAD SUBASSY	37
-	1	1	1	1	1	1			36
-	1	1	1	1	1	1			35
-	1	1	1	1	1	1	1320934-2	SUPPORT, TERMINAL	34
-	2	2	2	2	2	2	1-18024-0	SCR,BHC(M4X20)STRIP GUIDE	33
-	1	1	1	1	1	1	18027-2	WASHER, FLAT(M4)	32
-	1	1	1	1	1	1	1-18023-2	SCR,SKT CAP(M4X12)MOUNT BLOCK	31
-	1	1	1	1	1	1	1320908-1	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	1	1633073-1	STRIP GUIDE PLATE ASSY	29
-	1	1	1	1	1	1	455888-7	SPACER, FRONT SHEAR DEP	28
-	2	2	2	2	2	2	1-22284-0	SPRING, DRAG	27
-	1	1	1	1	1	1	356835-1	LEVER, DRAG RELEASE	26
-	1	1	1	1	1	1	240792-1	DRAG, TERMINAL	25
-	1	1	1	1	1	1	1320928-1	PLATE, STRIP GUIDE	24
-	1	1	1	1	1	1	980371-4	SCR,SHC SHLD	23
-	1	1	1	1	1	1	690472-2	STRIPPER	22
-	1	1	1	1	1	1	1-18023-1	SCR,SHC(M4X10)STRIPPER	21
-	4	4	4	4	4	4	18025-2	WASHER,LOCK(M4)STRIPPER	20
-	1	1	1	1	1	1	690472-1	STRIPPER	19
-	1	1	1	1	1	1			18
-	1	1	1	1	1	1	1338684-2	HOLDER, SHEAR, FRONT (NO-CUT)	17
-	1	1	1	1	1	1			16
-	1	1	1	1	1	1			15
-	1	1	1	1	1	1			14
-	1	1	1	1	1	1			13
-	1	1	1	1	1	1	3-22280-3	SPRING, SHEAR	12
-	1	1	1	1	1	1	356885-5	STOP, SHEAR	11
-	1	1	1	1	1	1	1-1320921-0	HOLDER, SHEAR, FRONT (CUT)	10
-	1	1	1	1	1	1	318707-1	SHEAR, FLOAT (FRONT)	9
-	1	2	2	2	1	1	1333205-4	ANVIL	8
-	1	1	1	1	1	1	4-240641-1	SPACER, DEPRESSOR (REAR)	7
-	1	1	1	1	1	1			6
-	1	1	1	1	1	1	1338680-1	DEPRESSOR, SHEAR (FRONT)	5
-	1	1	1	1	1	1	2-238011-2	SPACER, BLOCK CRIMPER	4
-	1	2	2	2	1	1	3-683454-2	CRIMPER, INSULATION	3
-	1	1	1	1	1	1	1-455888-0	SPACER, CRIMPER	2
-	1	2	2	2	1	1	4-456406-7	CRIMPER, WIRE	1
-	77	-76	-72	-71	-6	-2	-1	PART NO	ITEM NO
-	-	-	-	-	-	-	-	REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)	

QTY REQD PER ASSY	PARTS LIST	MATL	HT TR	FIN
DR 27SEP04 APP 27SEP04	F.BACKHURST			
CHK 25OCT04	LLOFHOUSE			
NAME	FINE ADJ SIDE FD HD-I APPL	MACHINE REF	HD-I APPL	REV
SCALE	D	DWG NO	1528457	SHEET 1 of 1
QTY CODE	00779	CUSTOMER AND ASSEMBLY DRAWING	RESTRICTED TO	

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