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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
	F1	ECR-14-003073		01MAR2014	GK	HMR	

REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER 2151190-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1528206
 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
 1528206

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GOPALAKRISHNA HV		 TE Connectivity	
DIMENSIONS:		CHK	RAGHAVENDRA			
		APVD	RAGHAVENDRA		NAME FINE ADJ SIDE FD HD-I APPL	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		PRODUCT SPEC				
MATERIAL	FINISH	APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
			A3		©- 1528206	
CUSTOMER DRAWING			SCALE	SHEET 1 OF 2	REV F1	

DRAWING MADE IN THIRD ANGLE PROJECTION

1528206 1528206

/nd/mbaum/middleton

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1528206-1	F	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1528206-2	F	-	BENCH	MECH PRE FEED	CUTS CARRIER
1528206-6	F	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1528206-1	F	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1528206-2	F	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1528206-6	F	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1528206-7	A	-	-	-	SPARE PARTS KIT

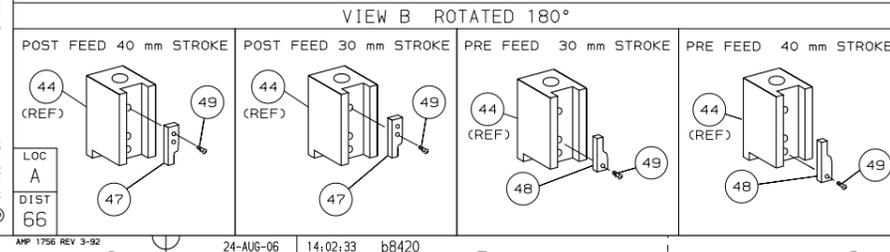
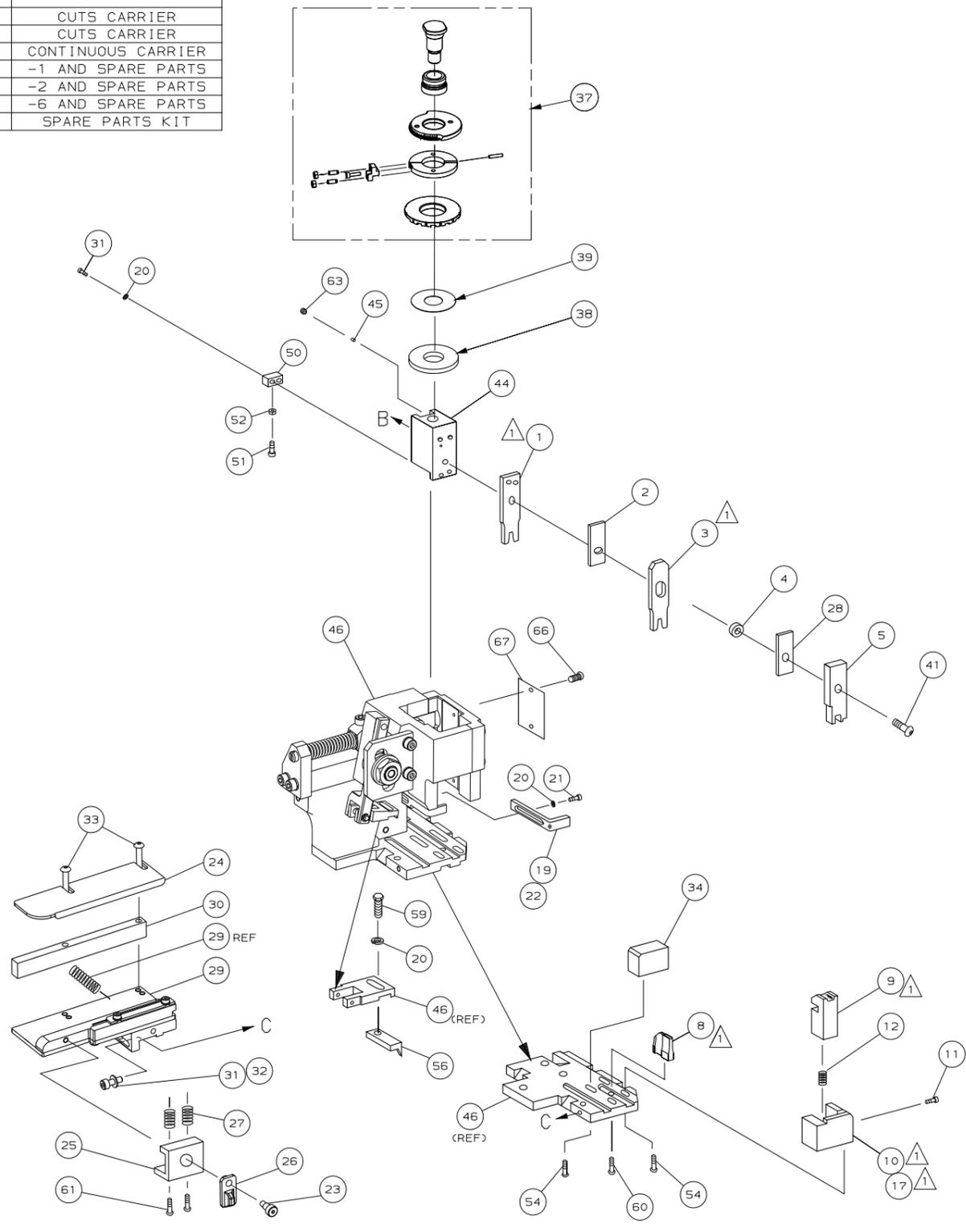
CRIMP DATA AMP TERMINAL AMP CRIMP SPECS			
TERMINAL NAME: STANDARD POWER TIMER CONTACT			
CRIMP	SIZE	TYPE	RANGE
WIRE	2.03 [.080 IN]	F	0.50mm ² - 1.00mm ²
INSUL	2.79 [.110 IN]	OV	1.4-2.1 [.055-.083 IN]
WIRE STRIP LENGTH		APPL INSTRUCTION	
SEE RELEVANT APPL SPEC		408-8322 & 408-8490	
TERMINAL	114-18037 (A)	-	FEED
APPL SPEC	114-18388 (B)	-	16.00 [.630 IN]

TERMINALS APPLIED					
964324 (A)	-	-	-	-	-
1241402 (B)	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
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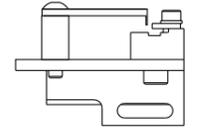
WIRE SIZE mm ² AWG	CRIMP HEIGHT	REF SETTING
1.00mm ²	1.61 ±0.05 [.063 ±.002 IN]	B2
0.75mm ²	1.52 ±0.05 [.060 ±.002 IN]	B7
0.50mm ²	1.43 ±0.05 [.056 ±.002 IN]	C4

SET UP GAGE	LAYOUT
458637-3	L1426022

- 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.



*** 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.



QTY	REQD	PER	ASSY	PARTS LIST	ITEM NO
-	1	1	1	1528206	PRINT, APPLICATOR LOG SHEET
-	1	1	1	1338705-3	DOCUMENTATION PACKAGE
-	1	1	1	461264-5	PLATE, IDENTIFICATION
-	2	2	2	21017-2	SCR, DRIVE (#2X.19) ID PLATE
-	1	1	1	3-18031-0	SCR, SKT SET (M6X6) RAM
-	2	2	2	2-18032-5	SCR, SOC SET (M5X20) DRAG
-	1	1	1	18024-7	SCR, BHC (M4X10) ANVIL
-	1	1	1	5-18022-2	SCR, HEX (M4X8) FEED FINGER
-	1	1	1	1338685-1	PAWL, FEED
-	4	4	4	18024-8	SCR, BHC (M4X12) SHEAR HOLDER
-	1	1	1	18030-1	NUT, HEX (M3) HOLD DOWN
-	1	1	1	811242-6	BUMPER, HOLDDOWN
-	1	1	1	690753-2	SPACER, TONKER
-	1	1	1	18024-3	SCR, BHC (M3X10) CAM
-	1	1	1	1338675-1	CAM, PRE FEED 30 & 40 mm ST
-	1	1	1	1338676-1	CAM, POST FEED 30 & 40 mm ST
-	1	1	1	1320999-3	APPLICATOR BASIC SUBASSY
-	1	1	1	690191-1	PLUG, NYLON
-	1	1	1	1338660-1	RAM
-	1	1	1	2-18024-6	SCR, BHC (M8X25) RAM
-	1	1	1	690125-1	SHIM SUBASSY
-	1	1	1	469367-1	SPACER, FINE ADJUST
-	1	1	1	879103-3	FINE ADJUST HEAD SUBASSY
-	1	1	1	1-1320934-1	SUPPORT, TERMINAL
-	2	2	2	1-18024-0	SCR, BHC (M4X20) STRIP GUIDE
-	1	1	1	18027-2	WASHER, FLAT (M4)
-	3	3	3	1-18023-2	SCR, SKT CAP (M4X12) MOUNT BLOCK
-	1	1	1	1-1320908-0	SPACER, STRIP GUIDE
-	1	1	1	1633073-2	STRIP GUIDE PLATE ASSY
-	1	1	1	1-455888-7	SPACER, FRONT SHEAR DEP
-	2	2	2	1-22284-0	SPRING, DRAG
-	1	1	1	356835-1	LEVER, DRAG RELEASE
-	1	1	1	240792-1	DRAG, TERMINAL
-	1	1	1	1320928-2	PLATE, STRIP GUIDE
-	1	1	1	980371-4	SCR, SHC SHLD
-	1	1	1	690472-2	STRIPPER
-	1	1	1	1-18023-1	SCR, SHC (M4X10) STRIPPER
-	4	4	4	18025-2	WASHER, LOCK (M4) STRIPPER
-	1	1	1	690472-1	STRIPPER
-	1	1	1	1338684-1	HOLDER, SHEAR, FRONT (NO-CUT)
-	1	1	1	3-22280-3	SPRING, SHEAR
-	1	1	1	356885-4	STOP, SHEAR
-	1	1	1	1320921-1	HOLDER, SHEAR, FRONT (CUT)
-	1	1	1	217234-2	SHEAR, FLOAT (FRONT)
-	1	2	2	5-1333204-3	ANVIL
-	1	1	1	1-455889-4	DEPRESSOR, SHEAR (FRONT)
-	1	1	1	238011-7	SPACER, BLOCK CRIMPER
-	1	2	2	854830-1	CRIMPER, INSULATION
-	1	1	1	455888-7	SPACER, CRIMPER
-	1	2	2	1-456405-6	CRIMPER, WIRE

DIMENSIONS, mm [INCHES]		MATERIAL		FINISH	
DO NOT SCALE PRINT.		HT TR		FIN	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		MATERIAL		FINISH	
1 PLC DEC ±		DR L. LOFTHOUSE		19JUN03 APP F. BACKHURST	
2 PLC DEC ±		CHK -		REL 28-07-03	
3 PLC DEC ±		BY AMP INCORPORATED. ALL RIGHTS RESERVED.		M. CLIFFORD	
ANGLES ±		NAME FINE ADJ SIDE FD HD-I APPL		MACHINE REF HD-I APPL	
SURF TEXTURE.		SCALE -		DWG NO 1528206	
REMOVE BURRS.		RESTRICTED TO		SHEET 1 OF 1	
SHARP EDGES RO.3B MAX		CUSTOMER AND ASSEMBLY DRAWING		REV F	

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LAYOUT L1426022

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