

4

3

2

1


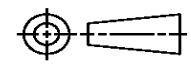
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION  
© COPYRIGHT ALL RIGHTS RESERVED.

LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
	C1	ECR-16-009823		20JUL2016	GK	SD	

# REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER 2836135-2

FOR REPLACEMENT PARTS FOR APPLICATOR 1426441  
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  
1426441

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GOPALAKRISHNA HV			TE Connectivity			
DIMENSIONS:		CHK	GOPALAKRISHNA HV			NAME			
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		SIDE FEED HD-I APPLICATOR					
		0 PLC	±	APVD	STOUGH DALE		PRODUCT SPEC		
MATERIAL		1 PLC	±	APPLICATION SPEC		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
FINISH		2 PLC	±	WEIGHT		A3		©- 1426441	
		3 PLC	±	CUSTOMER DRAWING		SCALE	SHEET 1 OF 2	REV C1	
		4 PLC	±						
		ANGLES	±						

DRAWING MADE IN THIRD ANGLE PROJECTION

1426441 1426441

/home/us024474/tecmod

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1426441-1	C	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1426441-2	C	-	BENCH	MECH PRE FEED	CUTS CARRIER
1426441-6	C	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1426441-1	C	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1426441-2	C	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1426441-6	C	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1426441-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA AMP TERMINAL AMP CRIMP SPECS

TERMINAL NAME: MOD V RECEPTACLE CRIMP SNAP-IN

CRIMP	SIZE	TYPE	RANGE
WIRE	0.84 [0.033 IN]	F	32 - 27 AWG
INSUL	1.40 [0.055 IN]	0	0.51-1.02 [0.020-.040 IN]
WIRE STRIP LENGTH	APPL INSTRUCTION		
2.77-4.37 [0.109-.172 IN]	408-8322		

TERMINAL	FEED
APPL SPEC 114-25003	7.62 [0.300 IN]

TERMINALS APPLIED

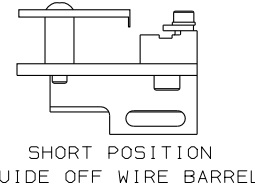
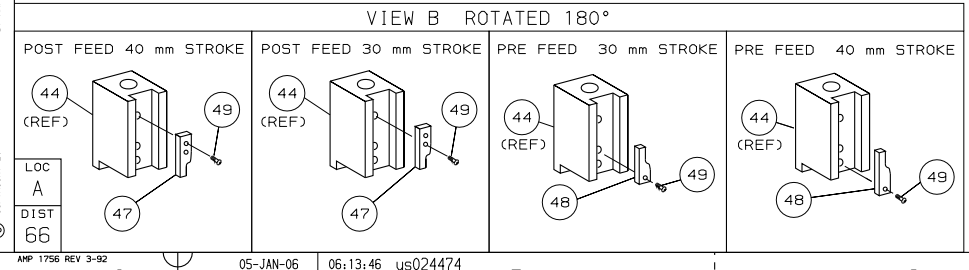
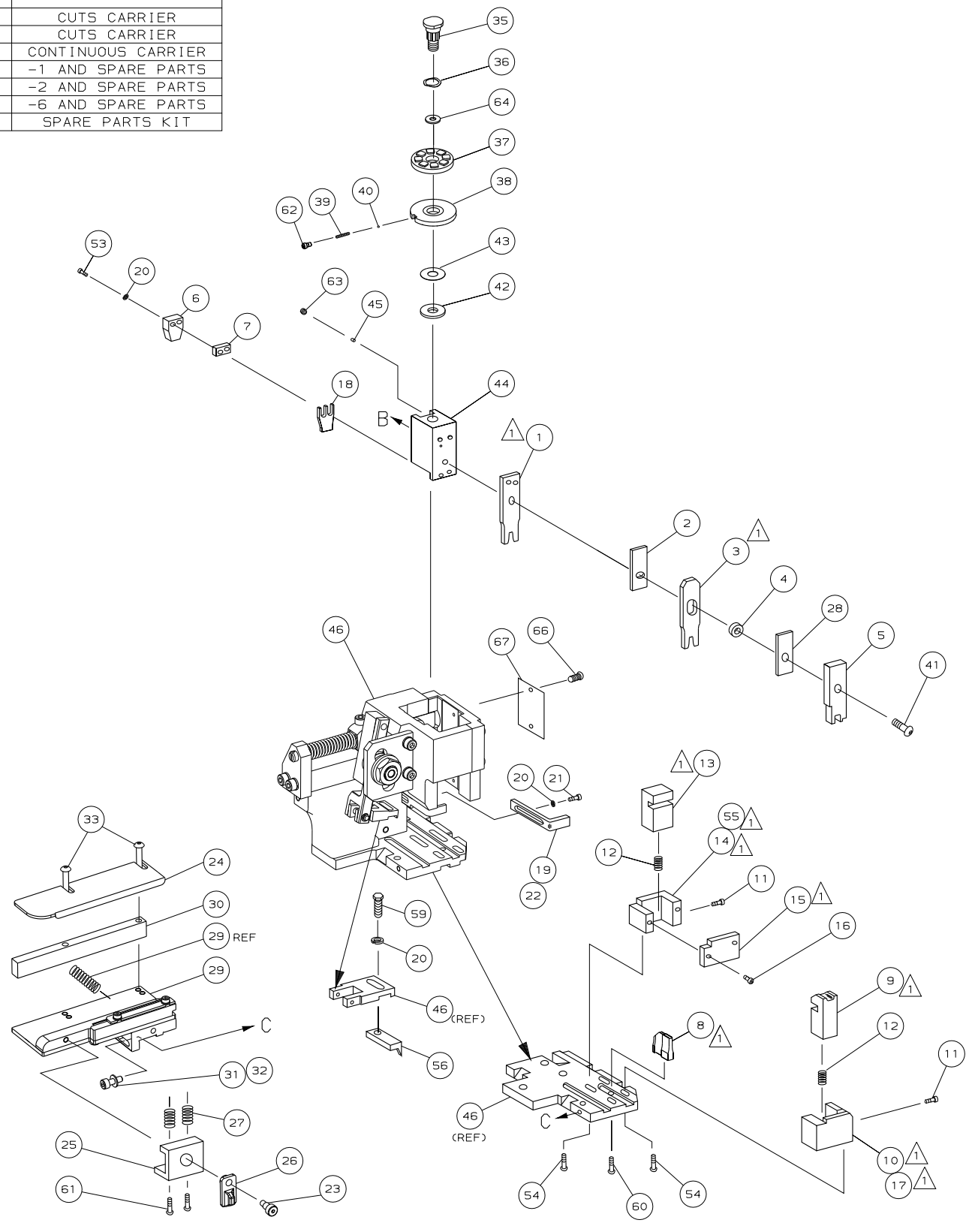
103455	102920	102918	102917	102316	102098
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-

WIRE SIZE mm <sup>2</sup> AWG	CRIMP HEIGHT	PIN PN AND LENGTH [IN]
27 OR 28 AWG	0.56 ±0.05 [0.022 ±.002 IN]	7-354779-8 [0.3380]
30 OR 32 AWG	0.51 ±0.05 [0.020 ±.002 IN]	8-354779-2 [0.3400]

LAYOUT L1426441

SET UP GAGE 458637-3

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.



QTY	REQD	PER	ASSY	PART NO	DESCRIPTION	ITEM NO	
-	1	1	1	1	1426441	PRINT, APPLICATOR LOG SHEET	73
-	1	1	1	1	1338705-1	DOCUMENTATION PACKAGE	71
-	1	1	1	1	461264-1	PLATE, IDENTIFICATION	67
-	2	2	2	2	21017-2	SCR, DRIVE (#2X.19) ID PLATE	66
-	1	1	1	1	986950-1	WASHER, FLAT PRECISION	64
-	1	1	1	1	3-18031-0	SCR, SKT SET (M6X6) RAM	63
-	1	1	1	1	18023-9	SCR, SHC (M4X6) INS DISC	62
-	2	2	2	2	1-18024-5	SCR, BHC (M5X25) DRAG	61
-	1	1	1	1	18024-7	SCR, BHC (M4X10) ANVIL	60
-	1	1	1	1	5-18022-2	SCR, HEX (M4X8) FEED FINGER	59
-	1	1	1	1	1338685-1	PAWL, FEED	56
-	1	1	1	1	1338723-1	HOLDER, SHEAR, REAR (NO CUT)	55
-	4	4	4	4	18024-8	SCR, BHC (M4X12) SHEAR HOLDER	54
-	2	2	2	2	1-18023-4	SCR, SHC (M4X16) TERM HLD DWN	53
-	1	1	1	1	18024-3	SCR, BHC (M3X10) CAM	49
-	1	1	1	1	1338675-1	CAM, PRE FEED 30 & 40 mm ST	48
-	1	1	1	1	1338676-1	CAM, POST FEED 30 & 40 mm ST	47
-	1	1	1	1	1320999-3	APPLICATOR BASIC SUBASSY	46
-	1	1	1	1	690191-1	PLUG, NYLON	45
-	1	1	1	1	1338660-1	RAM	44
-	1	1	1	1	690125-1	WASHER, LAMINATED	43
-	1	1	1	1	690124-1	WASHER, RAM	42
-	1	1	1	1	2-18024-6	SCR, BHC (M8X25) RAM	41
-	1	1	1	1	23241-1	BALL, STEEL	40
-	1	1	1	1	2-22278-7	SPRING, COMPRESSION	39
-	1	1	1	1	1320922-4	DISC, INSULATION	38
-	1	1	1	1	354777-1	WIRE DISC, PLASTIC	37
-	1	1	1	1	22480-5	WASHER, SPRING	36
-	1	1	1	1	690212-1	POST, RAM	35
-	2	2	2	2	1-18024-0	SCR, BHC (M4X20) STRIP GUIDE	33
-	1	1	1	1	18027-2	WASHER, FLAT (M4)	32
-	1	1	1	1	1-18023-2	SCR, SKT CAP (M4X12) MOUNT BLOCK	31
-	1	1	1	1	1320908-9	SPACER, STRIP GUIDE	30
-	1	1	1	1	1633073-1	STRIP GUIDE PLATE ASSY	29
-	1	1	1	1	1-455888-0	SPACER, FRONT SHEAR DEP	28
-	2	2	2	2	1-22284-0	SPRING, DRAG	27
-	1	1	1	1	356835-1	LEVER, DRAG RELEASE	26
-	1	1	1	1	240792-1	DRAG, TERMINAL	25
-	1	1	1	1	1320928-1	PLATE, STRIP GUIDE	24
-	1	1	1	1	980371-4	SCR, SHC SHLD	23
-	1	1	1	1	690472-2	STRIPPER	22
-	1	1	1	1	1-18023-1	SCR, SHC (M4X10) STRIPPER	21
-	4	4	4	4	18025-2	WASHER, LOCK (M4) STRIPPER	20
-	1	1	1	1	690472-1	STRIPPER	19
-	1	1	1	1	690518-2	HOLDER, TERMINAL	18
-	1	1	1	1	1338684-1	HOLDER, SHEAR, FRONT (NO-CUT)	17
-	2	2	2	2	18023-2	SCR, SHC (M3X6) REAR SHEAR PL	16
-	1	1	1	1	690691-4	PLATE, SHEAR (REAR)	15
-	1	1	1	1	1320920-1	HOLDER, SHEAR, REAR (CUT)	14
-	1	1	1	1	690463-1	SHEAR, FLOAT (REAR)	13
-	2	2	2	2	5-22280-0	SPRING, SHEAR	12
-	2	2	2	2	356885-4	STOP, SHEAR	11
-	1	1	1	1	1320921-1	HOLDER, SHEAR, FRONT (CUT)	10
-	1	1	1	1	462006-1	SHEAR, FLOAT (FRONT)	9
1	2	2	2	1	2-1333200-8	ANVIL	8
-	1	1	1	1	7-240641-1	SPACER, DEPRESSOR (REAR)	7
-	1	1	1	1	690468-2	DEPRESSOR, SHEAR (REAR)	6
-	1	1	1	1	1-455889-4	DEPRESSOR, SHEAR (FRONT)	5
-	1	1	1	1	238011-7	SPACER, BLOCK CRIMPER	4
1	2	2	2	1	3-456135-0	CRIMPER, INSULATION	3
-	1	1	1	1	455888-1	SPACER, CRIMPER	2
1	2	2	2	1	456400-9	CRIMPER, WIRE	1

DIMENSIONS, mm [INCHES]		MATERIAL		FINISH	
DO NOT SCALE PRINT.		MATERIAL		FINISH	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		MATERIAL		FINISH	
1 PLC DEC ±		MATERIAL		FINISH	
2 PLC DEC ±		MATERIAL		FINISH	
3 PLC DEC ±		MATERIAL		FINISH	
ANGLES ±		MATERIAL		FINISH	
SURF TEXTURE:		MATERIAL		FINISH	
REMOVE BURRS		MATERIAL		FINISH	
SHARP EDGES		MATERIAL		FINISH	
BREAK		MATERIAL		FINISH	
RO.3B MAX		MATERIAL		FINISH	