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LOC

DIST

REVISIONS

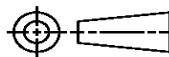
P	LTR	DESCRIPTION	DATE	DWN	APVD
	D1	ECR-14-001901	14FEB2014	GK	HMR

REPLACED BY OCEAN STYLE APPLICATOR PART
NUMBER 2151627-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1426509
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
1426509

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GOPALAKRISHNA HV		
		CHK	RAGHAVENDRA		
		APVD	RAGHAVENDRA		
		PRODUCT SPEC			
		APPLICATION SPEC			
		WEIGHT			
		CUSTOMER DRAWING			SCALE
		SHEET 1 OF 2			REV D1

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
		0 PLC	±
		1 PLC	±
		2 PLC	±
		3 PLC	±
		4 PLC	±
		ANGLES	±
MATERIAL		FINISH	

NAME		TE Connectivity	
SIZE		CAGE CODE	DRAWING NO
A 3			©- 1426509
RESTRICTED TO			

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LAYOUT L1426509
SET UP GAGE 458637-3

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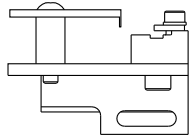
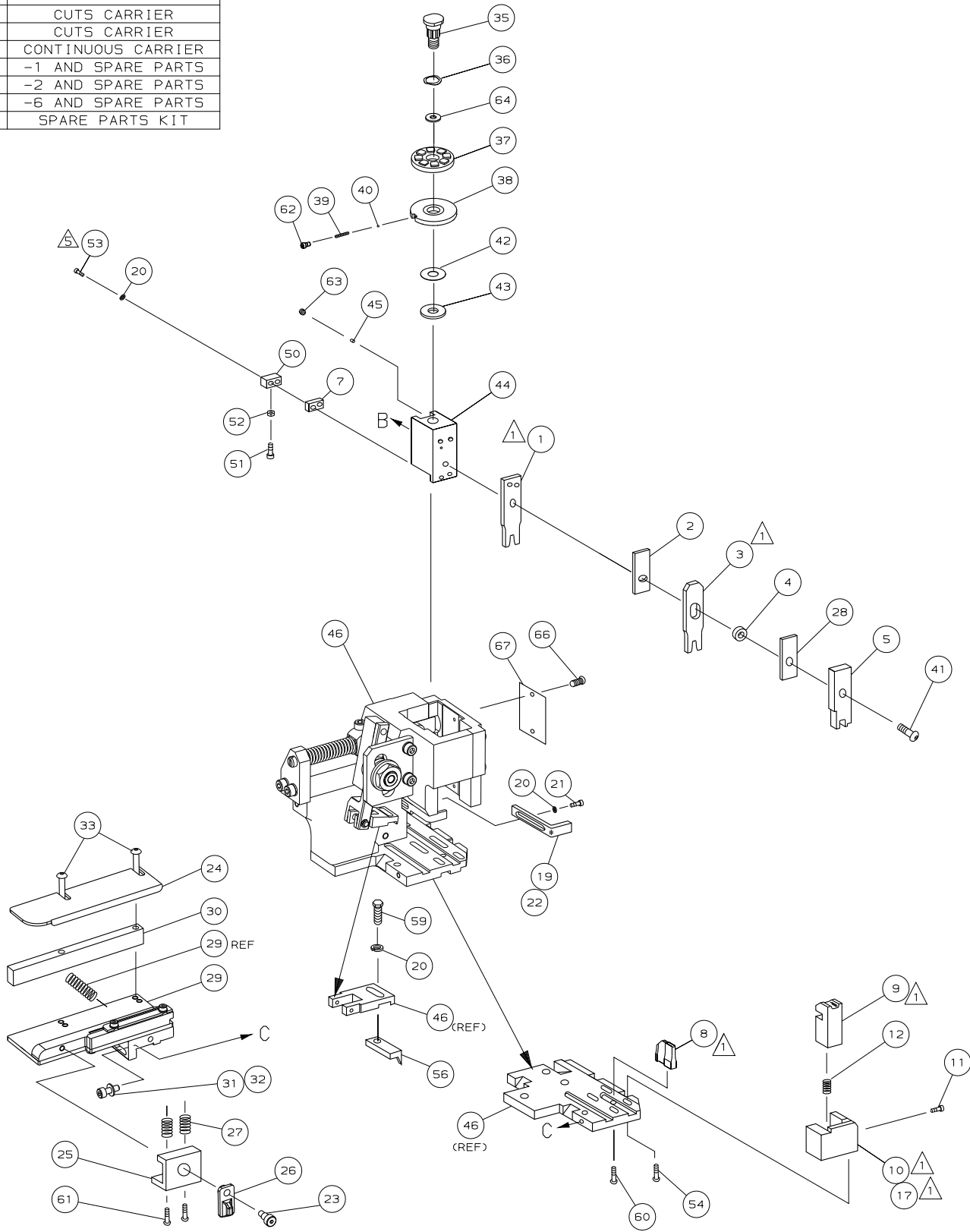
PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1426509-1	D	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1426509-2	D	-	BENCH	MECH PRE FEED	CUTS CARRIER
1426509-6	D	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1426509-1	D	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1426509-2	D	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1426509-6	D	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1426509-7	D	-	-	-	SPARE PARTS KIT

CRIMP DATA AMPHENOL TERMINAL AMPHENOL CRIMP SPECS				
TERMINAL NAME: C 091 CRIMP CONTACTS				
CRIMP	SIZE	TYPE	RANGE	
WIRE	1.57 [.062 IN]	F	0.14-0.50mm ² or 26-20 AWG	
INSUL	2.03 [.080 IN]	0	2.00 MAX [.079 IN MAX]	
WIRE STRIP LENGTH		APPL INSTRUCTION		
2.54-3.33 [.100-.131 IN]		408-8322		
TERMINAL		-		FEED
APPL SPEC		-		9.10 [.358 IN]
TERMINALS APPLIED				
AMP TERM PN	MFR TERM PN	-	AMP TERM PN	AMP TERM PN
PIN	PIN	-	SOCKET	SOCKET
1572539-1	ZN01 015 0005(1)	-	1572540-1	ZN02 015 0005(1)
1572539-2	ZN01 015 0005(2)	-	1572540-2	ZN02 015 0005(2)
1572539-5	ZN01 015 0046(2)	-	1572540-5	TN02 015 0046(1)
1572539-6	TN01 015 0046(1)	-	1572540-6	TN02 015 0046(2)
1572539-7	TN01 015 0046(2)	-	1572540-7	ZN02 015 0046(1)
1572539-8	ZN01 015 0046(1)	-	1572540-8	ZN02 015 0046(2)
WIRE SIZE		CRIMP HEIGHT		PIN PN AND LENGTH [IN]
mm ² AWG				
0.50mm ² or 20 AWG		1.03 ±0.05 [.041 ±.002 IN]		3-354779-8 [.3180]
0.25mm ²		1.00 ±0.05 [.039 ±.002 IN]		4-354779-0 [.3190]
22 AWG		0.98 ±0.05 [.039 ±.002 IN]		4-354779-2 [.3200]
24 AWG		0.97 ±0.05 [.038 ±.002 IN]		4-354779-3 [.3205]
0.14mm ²		0.96 ±0.05 [.038 ±.002 IN]		4-354779-4 [.3210]
26 AWG		0.95 ±0.05 [.037 ±.002 IN]		4-354779-5 [.3215]
-		-		-
-		-		-
-		-		-
-		-		-
-		-		-
-		-		-
-		-		-
-		-		-
-		-		-
-		-		-
-		-		-

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. CRIMP WIDTHS MEASURED FROM CRIMP SAMPLES PROVIDED BY ORIGINAL CUSTOMER. CRIMP HEIGHTS PROVIDED BY AMPHENOL.
5. CUT TO LENGTH AT ASSY.
6. TENSILE VALUES (MINIMUM);
20 AWG = 84N
0.50mm² = 73N
22 AWG = 53N
0.25mm² = 42N
24 AWG = 39N
0.14mm² or 26 AWG = 24N

VIEW B ROTATED 180°			
POST FEED 40 mm STROKE	POST FEED 30 mm STROKE	PRE FEED 30 mm STROKE	PRE FEED 40 mm STROKE
LOC A DIST 66			

AMP 1756 REV 3-92 07-JUN-06 09:32:13 eb003653



P	F	L	T	R
D	SEE ECR-06-013727	LL	JUN06	
C	SEE ECR-06-011715	LL	MAY06	
B	ECR-06-007095	GB	3-06	
A	SEE ECR 015A-0650-04	MC	AUG04	
REVISION RECORD	APP	DATE		

DIMENSIONS, mm [INCHES]			
DO NOT SCALE PRINT. TOLERANCES UNLESS OTHERWISE SPECIFIED:			
1. PLC DEC ±			
2. PLC DEC ±			
3. PLC DEC ±			
ANGLES ±			
SURF TEXTURE, REMOVE BURRS, BREAK SHARP EDGES RO.36 MAX			
SCALE			
DWG NO 1426509			
CUSTOMER AND ASSEMBLY DRAWING			

-	1	1	1	1	1	1	1426509	PRINT, APPLICATOR LOG SHEET	73
-	1	1	1	1	1	1	1338705-1	DOCUMENTATION PACKAGE	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	461264-1	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	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, SET, FLT PNT (M5X20)	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			58
-	1	1	1	1	1	1			57
-	1	1	1	1	1	1	1338685-1	PAWL, FEED	56
-	2	2	2	2	2	2	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			49
-	1	1	1	1	1	1	1338675-1	CAM, PRE FEED 30 & 40 mm ST	48
-	1	1	1	1	1	1	1338676-1	CAM, POST FEED 30 & 40 mm ST	47
-	1	1	1	1	1	1	1320999-3	APPLICATOR BASIC SUBASSY	46
-	1	1	1	1	1	1	690191-1	PLUG, NYLON	45
-	1	1	1	1	1	1	1338660-1	RAM	44
-	1	1	1	1	1	1	690125-1	WASHER, LAMINATED	43
-	1	1	1	1	1	1	690124-1	WASHER, RAM	42
-	1	1	1	1	1	1	2-18024-6	SCR, BHC (M8X25) RAM	41
-	1	1	1	1	1	1	23241-1	BALL, STEEL	40
-	1	1	1	1	1	1	2-22278-7	SPRING, COMPRESSION	39
-	1	1	1	1	1	1	1320922-1	DISC, INSULATION	38
-	1	1	1	1	1	1	354777-1	WIRE DISC, PLASTIC	37
-	1	1	1	1	1	1	22480-5	WASHER, SPRING	36
-	1	1	1	1	1	1	690212-1	POST, RAM	35
-	2	2	2	2	2	2	1-18024-0	SCR, BHC (M4X20) STRIP GUIDE	34
-	1	1	1	1	1	1	18027-2	WASHER, FLAT (M4)	33
-	1	1	1	1	1	1	1-18023-2	SCR, SKT CAP (M4X12) MOUNT BLOCK	32
-	1	1	1	1	1	1	1320908-4	SPACER, STRIP GUIDE	31
-	1	1	1	1	1	1	1633073-1	STRIP GUIDE PLATE ASSY	30
-	1	1	1	1	1	1	455888-5	SPACER, FRONT SHEAR DEP	29
-	2	2	2	2	2	2	1-22284-0	SPRING, DRAG	28
-	1	1	1	1	1	1	356835-1	LEVER, DRAG RELEASE	27
-	1	1	1	1	1	1	240792-1	DRAG, TERMINAL	26
-	1	1	1	1	1	1	1320928-1	PLATE, STRIP GUIDE	25
-	1	1	1	1	1	1	980371-4	SCR, SHC SHLD	24
-	1	1	1	1	1	1	690472-2	STRIPPER	23
-	1	1	1	1	1	1	1-18023-1	SCR, SHC (M4X10) STRIPPER	22
-	4	4	4	4	4	4	18025-2	WASHER, LOCK (M4) STRIPPER	21
-	1	1	1	1	1	1	690472-1	STRIPPER	20
-	1	1	1	1	1	1			19
-	1	1	1	1	1	1	1338684-1	HOLDER, SHEAR, FRONT (NO-CUT)	18
-	1	1	1	1	1	1			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	356885-4	STOP, SHEAR	11
-	1	1	1	1	1	1	1320921-1	HOLDER, SHEAR, FRONT (CUT)	10
-	1	1	1	1	1	1	462006-2	SHEAR, FLOAT (FRONT)	9
-	1	1	1	1	1	1	6-1333202-8	ANVIL	8
-	1	1	1	1	1	1	240641-2	SPACER, DEPRESSOR (REAR)	7
-	1	1	1	1	1	1			6
-	1	1	1	1	1	1	2-455889-0	DEPRESSOR, SHEAR (FRONT)	5
-	1	1	1	1	1	1	1-238011-0	SPACER, BLOCK CRIMPER	4
-	1	1	1	1	1	1	7-683454-8	CRIMPER, INSULATION	3
-	1	1	1	1	1	1	455888-4	SPACER, CRIMPER	2
-	1	1	1	1	1	1	5-456403-3	CRIMPER, WIRE	1
-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO
-	-	-	-	-	-	-	REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)		

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<http://moschip.ru/get-element>

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Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

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