

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT

ALL RIGHTS RESERVED.

LOC

DIST

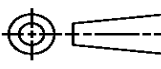
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	C1	ECR-14-002428	22FEB2014	GK	HMR

REPLACED BY OCEAN STYLE APPLICATOR PART
NUMBER 2151041-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1426420
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
1426420

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GOPALAKRISHNA HV		 TE Connectivity	
DIMENSIONS:		CHK RAGHAVENDRA			
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD RAGHAVENDRA	
		0 PLC ±		NAME SIDE FEED HD-I APPLICATOR	
		1 PLC ±		PRODUCT SPEC	
MATERIAL		2 PLC ±		APPLICATION SPEC	
		3 PLC ±		SIZE A3	
FINISH		4 PLC ±		CAGE CODE	
		ANGLES ±		DRAWING NO C- 1426420	
		WEIGHT		RESTRICTED TO	
		CUSTOMER DRAWING		SCALE	
				SHEET 1 OF 2	
				REV C1	

THIS DRAWING IS A CONTROLLED DOCUMENT

LAYOUT
L1426411

SET UP GAGE
458637-3

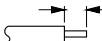
20

RELEASED FOR PUBLICATION
BY AMP INCORPORATED. ALL RIGHTS RESERVED.

THIS DRAWING IS UNPUBLISHED.
© COPYRIGHT 20

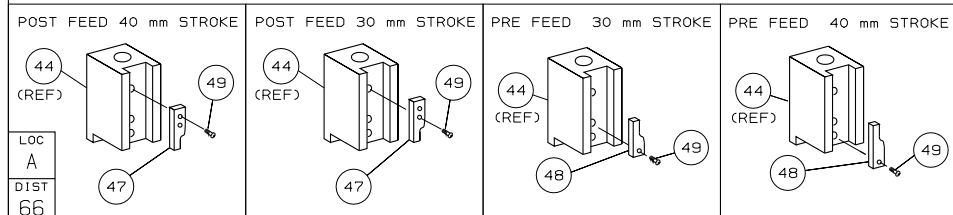
DRAWING MADE IN THIRD ANGLE PROJECTION

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1426420-1	C	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1426420-2	C	-	BENCH	MECH PRE FEED	CUTS CARRIER
1426420-6	C	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1426420-1	C	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1426420-2	C	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1426420-6	C	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1426420-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA AMP TERMINAL AMP CRIMP SPECS				
TERMINAL NAME: AMP MCP 1.2-LL				
CRIMP	SIZE	TYPE	RANGE	
WIRE	1.27 [0.050 IN]	F	0.25mm ² -0.35mm ² (24-22 AWG)	
INSUL	3.05 [0.120 IN]	0	1.10-1.75 [0.043-0.069 IN] 	
WIRE STRIP LENGTH			APPL INSTRUCTION 	
3.00-3.60 [0.118-0.142 IN]			408-8322	
TERMINAL		-		FEED
APPL SPEC		114-18464	-	7.50 [0.295 IN]
TERMINALS APPLIED 				
TERMINAL	SEAL	-	-	-
1452665	967067-1	-	-	-
-	967067-2	-	-	-
-	963142-2	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
WIRE SIZE 		CRIMP HEIGHT 	PIN PN AND LENGTH [IN]	
mm ² AWG				
0.35mm ²		0.84 ±0.03 [0.033 ±0.001 IN]	5-354779-0 [.3240]	
22 AWG		0.83 ±0.03 [0.033 ±0.001 IN]	5-354779-0 [.3240]	
0.25mm ²		0.78 ±0.03 [0.031 ±0.001 IN]	5-354779-4 [.3260]	
24 AWG		0.75 ±0.03 [0.030 ±0.001 IN]	5-354779-6 [.3270]	
-		-	-	
-		-	-	
-		-	-	
-		-	-	
-		-	-	
-		-	-	
-		-	-	
-		-	-	
-		-	-	
-		-	-	

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. CHOICE OF SEAL IS DEPENDENT ON HOUSING CAVITY DIA. & WIRE APPLIED. REFER TO APPL. SPEC. FOR DETAILS.
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.
6. DUE TO THE DEMANDS OF APPLICATION SPEC 114-18464 IT IS IMPORTANT, IF THE ANVIL IS MOVED OR REPLACED, THAT IT IS BIASED TOWARDS THE OPERATOR'S POSITION AS FAR AS POSSIBLE WHEN RE-SECURING TO THE BASE PLATE.

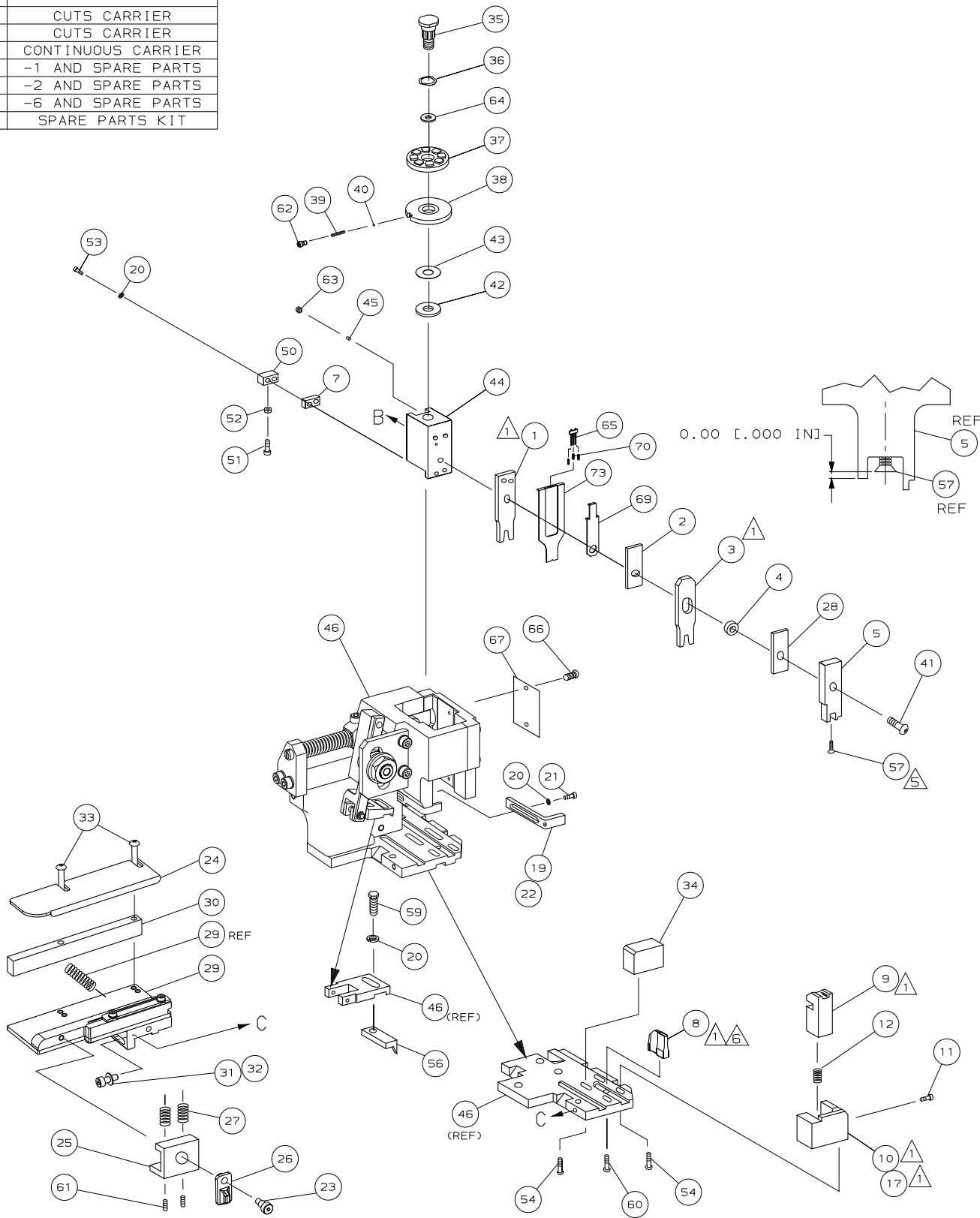
VIEW B ROTATED 180°



AMP 1756 REV 3-92 29-AUG-06 11:25:29 us024474

1426420 1426420

/home/us024474/tecm0d



TOOLING APPROVED BY
GB GATD & TERMINAL
PRODUCT ENGINEERING
GERMANY.

QTY REQD PER ASSY	PART NO	DESCRIPTION	ITEM NO
-77	-76	-72	-71
-6	-2	-1	

-	1	1	1	1	1	1	1490525-1	DEPRESSOR, WIRE	73
-	1	1	1	1	1	1	1426420	PRINT, APPLICATOR LOG SHEET	72
-	1	1	1	1	1	1	1338705-1	DOCUMENTATION PACKAGE	71
-	3	3	3	3	3	3	2-23147-2	SPRING, DEPRESSOR	70
-	1	1	1	1	1	1	1490524-2	SPACER, DEPRESSOR	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	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, 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			58
-	1	1	1	1	1	1	985575-3	SCR, FHC (M3X10) DEP	57
-	1	1	1	1	1	1	1338685-1	PAWL, FEED	56
-	4	4	4	4	4	4			55
-	2	2	2	2	2	2	18024-8	SCR, BHC (M4X12) SHEAR HOLDER	54
-	1	1	1	1	1	1	1-18023-3	SCR, SHC (M4X16) TERM HLD DWN	53
-	1	1	1	1	1	1	18030-1	NUT, HEX (M3) HOLD DOWN	52
-	1	1	1	1	1	1	811242-5	BUMPER, HOLDDOWN	51
-	1	1	1	1	1	1	690753-2	SPACER, TONKER	50
-	1	1	1	1	1	1	18024-3	SCR, BHC (M3X10) CAM	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
-	1	1	1	1	1	1	1-1320934-6	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	1320908-3	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	1	1633073-2	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	1320928-2	PLATE, STRIP GUIDE	24
-	1	1	1	1	1	1	980371-4	SCR, SHC 5HLD	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	1424364-1	STRIPPER	19
-	1	1	1	1	1	1			18
-	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	318707-9	SHEAR, FLOAT (FRONT)	9
-	1	2	2	2	1	1	3-1333225-9	ANVIL	8
-	1	1	1	1	1	1	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	238011-4	SPACER, BLOCK CRIMPER	4
-	1	2	2	2	1	1	1-1583690-1	CRIMPER, INSULATION	3
-	1	1	1	1	1	1	455888-1	SPACER, CRIMPER	2
-	1	2	2	2	1	1	1-1673600-0	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)									
QTY REQD PER ASSY								PARTS LIST	
DIMENSIONS, mm [INCHES]								MATL	
DO NOT SCALE PRINT.								HT TR	
TOLERANCES UNLESS OTHERWISE SPECIFIED:								FIN	
1. PLC DEC ±									
2. PLC DEC ±									
3. PLC DEC ±									
ANGLES ±									
SURF TEXTURE:									
REMOVE BURRS, BREAK SHARP EDGES RO.36 MAX									
SCALE								DWG NO	
CUSTOMER AND ASSEMBLY DRAWING								1426420	
SHEET 1 OF 1								REV C	
RESTRICTED TO									

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

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

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

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.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru

moschip.ru_4

moschip.ru_6

moschip.ru_9