Lock All Fields

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LOC	DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	G1	ECR-13-017849	29NOV13	RS	LZ

REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER 2151170-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1426017
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 1426017

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

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

MATERIAL

FINISH

DWN R.SHEN
CHK LJ.ZHANG
APVD U.GUO
PRODUCT SPEC
APPLICATION SPEC
WEIGHT

TE Connectivity

NAME SIDE FEED HDI APPLICATOR

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3		C- 1426017	

CUSTOMER ACCESSIBLE PRODUCTION DRAWING | SCALE | SHEET 1 OF 2 | REV G1

1470-19 (3/11)

Pro/ENGINEER DRAWING

DRAWING MADE IN THIRD ANGLE PROJECTION

1426017 ⇔ 1426017

/home/us016926/DMTECmod

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1426017-1	G	122500-1	LEADMAKER	MECH POST FEED	CUTS CARRIER
1426017-2	G	565435-5	BENCH K & G	MECH PRE FEED	CUTS CARRIER
1426017-6	G	122500-1	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1426017-1	G	122500-1	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1426017-2	G	565435-5	BENCH K & G	MECH PRE FEED	-2 AND SPARE PARTS
7-1426017-6	G	122500-1	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1426017-7	B	-	-	-	SPARE PARTS KIT

CRIMP DATA (AMP TERMINAL)

TERMINAL NAME: MICRO TIMER CONTACT FOR SINGLE WIRE SEALING.

CRIMP	SIZE	TYPE	RANGE
WIRE	2.03 [.080 IN]	F	0.5mm² - 1.0mm²
INSUL	3.30 [.130 IN]	0	1.4-2.1 [.055-.082 IN] 4

WIRE STRIP LENGTH
3.5-4.1 [.138-.161 IN]

APPL INSTRUCTION
408-8322

TERMINAL 114-18082 (A) -
APPL SPEC 114-18081 (B) -

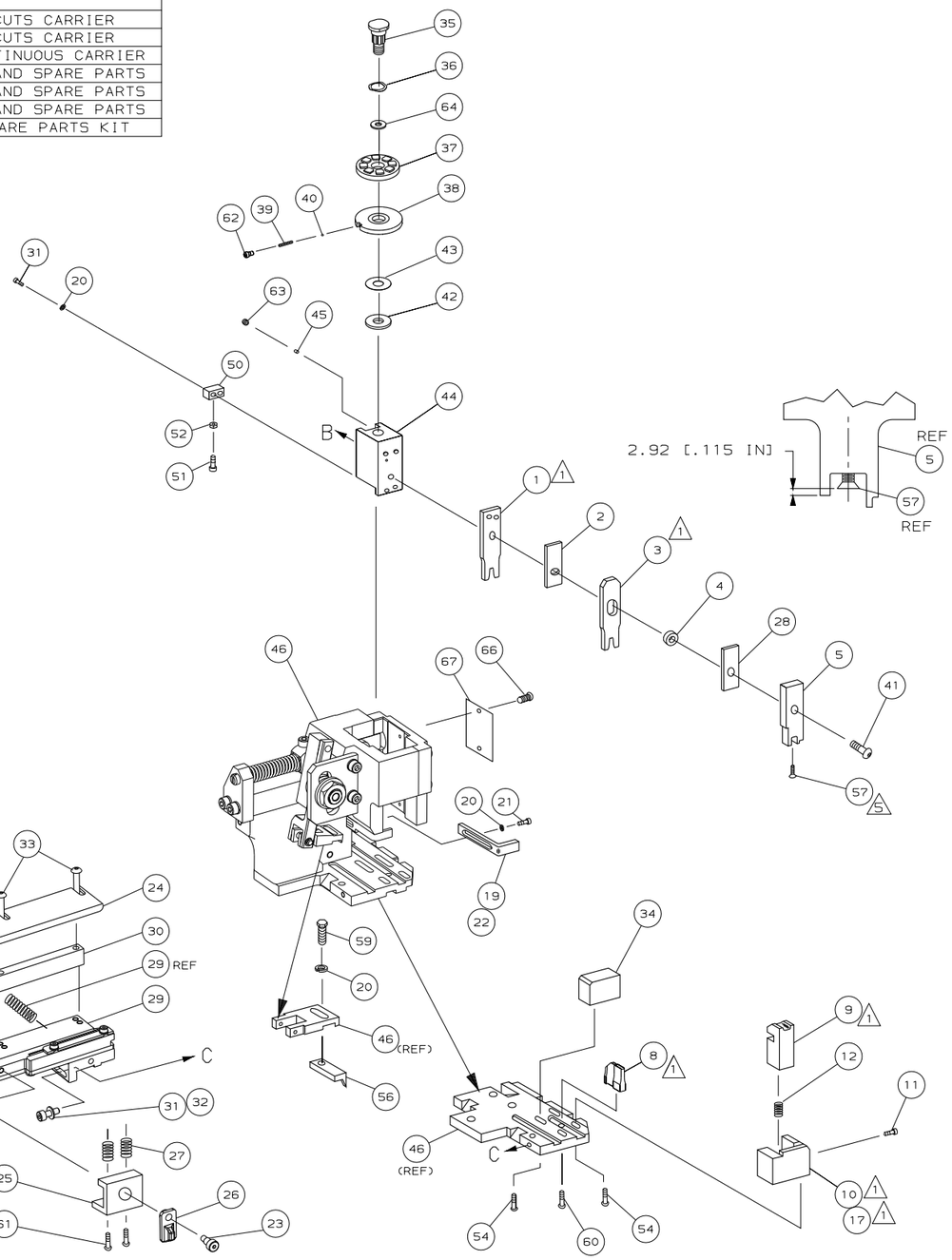
FEED
11.0 [.433 IN]

TERMINALS APPLIED

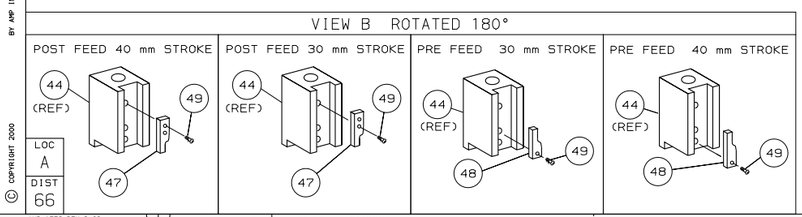
TERMINAL	SEAL	-	-	-
962876 (B)	964972	-	-	-
962965 (A)	963530	-	-	-
963904 (A)	964971	-	-	-
968015 (B)	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

WIRE SIZE mm² AWG	CRIMP HEIGHT	PIN PN & LENGTH [IN]
1.00mm²	1.36 ±0.05 [.054 ±.002 IN]	1-354779-8 [.3080]
0.75mm²	1.27 ±0.05 [.050 ±.002 IN]	2-354779-4 [.3110]
0.50mm²	1.18 ±0.05 [.046 ±.002 IN]	3-354779-3 [.3155]
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

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.
   SEAL PT.NO. 963530 INS. RANGE 1.4 - 1.9 DIA
   SEAL PT.NO. 964972 INS. RANGE 1.9 - 2.1 DIA
   SEAL PT.NO. 964971 INS. RANGE 1.2-1.6 DIA (0.55QMM WIRE).
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°



ITEM NO	-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION
	QTY REQD PER ASSY							PARTS LIST	
73									
72	-	1	1	1	1	1	1	1426017	PRINT, APPLICATOR LOG SHEET
71	-	1	1	1	1	1	1	1338705-1	DOCUMENTATION PACKAGE
70									
69									
68									
67	-	1	1	1	1	1	1	461264-1	PLATE, IDENTIFICATION
66	-	2	2	2	2	2	2	21017-2	SCR,DRIVE (#2x.19) ID PLATE
65									
64	-	1	1	1	1	1	1	986950-1	WASHER, FLAT PRECISION
63	-	1	1	1	1	1	1	3-18031-0	SCR,SKT SET (M6X6 LW) RAM
62	-	1	1	1	1	1	1	18023-9	SCR,SHC (M4X6) INS DISC
61	-	2	2	2	2	2	2	2-18032-5	SCR,SET (M5X20) DRAG
60	-	1	1	1	1	1	1	18024-7	SCR,BHC (M4X10) ANVIL
59	-	1	1	1	1	1	1	5-18022-2	SCR,HEX (M4X8) FEED FINGER
58									
57	-	1	1	1	1	1	1	985575-3	SCR,FHC (M3X10) DEP
56	-	1	1	1	1	1	1	1338685-1	PAWL, FEED
55									
54	-	4	4	4	4	4	4	18024-8	SCR,SHC (M4x12) SHEAR HOLDER
53									
52	-	1	1	1	1	1	1	18030-1	NUT,HEX (M3) HOLD DOWN
51	-	1	1	1	1	1	1	811242-5	BUMPER, HOLDDOWN
50	-	1	1	1	1	1	1	690753-2	SPACER, TONKER
49	-	1	1	1	1	1	1	18024-3	SCR,BHC (M3X10) CAM
48	-	-	1	-	-	1	-	1338675-1	CAM, PRE FEED 30 & 40 mm ST
47	-	1	-	1	1	-	1	1338676-1	CAM, POST FEED 30 & 40 mm ST
46	-	1	1	1	1	1	1	1320999-3	APPLICATOR BASIC SUBASSY
45	-	1	1	1	1	1	1	690191-1	PLUG, NYLON
44	-	1	1	1	1	1	1	1338660-1	RAM
43	-	1	1	1	1	1	1	690125-1	WASHER, LAMINATED
42	-	1	1	1	1	1	1	690124-1	WASHER, RAM
41	-	1	1	1	1	1	1	2-18024-6	SCR,BHC (M8X25) RAM
40	-	1	1	1	1	1	1	23241-1	BALL, STEEL
39	-	1	1	1	1	1	1	2-22278-7	SPRING, COMPRESSION
38	-	1	1	1	1	1	1	1320922-3	DISC, INSULATION
37	-	1	1	1	1	1	1	354777-1	WIRE DISC, PLASTIC
36	-	1	1	1	1	1	1	22480-5	WASHER, SPRING
35	-	1	1	1	1	1	1	690212-1	POST, RAM
34	-	1	1	1	1	1	1	1-1320934-3	SUPPORT, TERMINAL
33	-	2	2	2	2	2	2	1-18024-0	SCR,BHC (M4X20) STRIP GUIDE
32	-	1	1	1	1	1	1	18027-2	WASHER, FLAT (M4)
31	-	3	3	3	3	3	3	1-18023-2	SCR,SKT CAP (M4X12) MOUNT BLOCK
30	-	1	1	1	1	1	1	1320908-8	SPACER, STRIP GUIDE
29	-	1	1	1	1	1	1	1633073-2	STRIP GUIDE PLATE ASSY
28	-	1	1	1	1	1	1	1-455888-7	SPACER, FRONT SHEAR DEP
27	-	2	2	2	2	2	2	1-22284-0	SPRING, DRAG
26	-	1	1	1	1	1	1	356835-1	LEVER, DRAG RELEASE
25	-	1	1	1	1	1	1	240792-1	DRAG, TERMINAL
24	-	1	1	1	1	1	1	1320928-1	PLATE, STRIP GUIDE
23	-	1	1	1	1	1	1	980371-4	SCR,SHC SHLD
22	-	1	-	1	1	-	1	690472-2	STRIPPER
21	-	1	1	1	1	1	1	1-18023-1	SCR,SHC (M4X10) STRIPPER
20	-	4	4	4	4	4	4	18025-2	WASHER,LOCK (M4) STRIPPER
19	-	-	1	-	-	1	-	690472-1	STRIPPER
18									
17	1 -	1	-	-	1	-	-	1338684-2	HOLDER, SHEAR, FRONT (NO-CUT)
16									
15									
14									
13									
12	-	1	1	1	1	1	1	3-22280-0	SPRING, SHEAR
11	-	1	1	1	1	1	1	356885-5	STOP, SHEAR
10	1 -	-	1	1	-	1	1	1-1320921-0	HOLDER, SHEAR, FRONT (CUT)
9	1 -	1	1	1	1	1	1	318707-2	SHEAR, FLOAT (FRONT)
8	1 1	2	2	2	1	1	1	1333204-5	ANVIL
7									
6									
5	-	1	1	1	1	1	1	1338680-1	DEPRESSOR, SHEAR (FRONT)
4	-	1	1	1	1	1	1	238011-4	SPACER, BLOCK CRIMPER
3	1	2	2	2	1	1	1	6-456135-2	CRIMPER, INSULATION
2	-	1	1	1	1	1	1	1-455888-1	SPACER, CRIMPER
1	1	2	2	2	1	1	1	1-456405-5	CRIMPER, WIRE

REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)

P	F	LTR	REVISION RECORD	APP	DATE
		G	ECR-06-026336	TE	11-06
		F1	ECR-06-002442	GB	1-06
		F	0150-1078-03	BH	OCT03
		E	0150-0741-03	RK	JUL03
		D1	0150-1207-02	TB	SEP02
		D	0150-0270-02	CE	MAR02
		C	ECN 0150-1041-01	TE	10-01
		B	ECN 0150-0140-01	TE	2-01
		A	SEE ECN 015A-0425-00	LL	SEP00

DIMENSIONS: mm [INCHES]
DO NOT SCALE PRINT.
TOLERANCES UNLESS OTHERWISE SPECIFIED,
2 PLC DEC ±0.5 [.02 IN]
3 PLC DEC ±-
4 PLC DEC ±-
ANGLES ± -
SURF TEXTURE: √
REMOVE BURRS, BREAK SHARP EDGES RO.38 MAX

MATL - | HT TR - | FIN -

DR 25MAY00 L.LOFTHOUSE | APP 25MAY00 F.BACKHURST | CHK - | REL -

AMP Incorporated Harrisburg, PA 17105-3608

NAME SIDE FEED HD-I APPLICATOR

MACHINE REF HD-I APPL

SCALE - | D | DWG NO 1426017 | SHEET 1 OF 1 | REV G

CAGE CODE 00779 | CUSTOMER AND ASSEMBLY DRAWING | RESTRICTED TO -

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LAYOUT L1426017

SET UP GAGE 458637-3

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AMP 1756 REV 3-92 | 08-NOV-06 | 14:29:27 us016926

8 7 6 5 4 3 2 1

CUSTOMER ACCESSIBLE PRODUCTION DRAWING

DRAWING NUMBER - 1426017 SHEET 2 OF 2 REV. G

Общество с ограниченной ответственностью «МосЧип» ИНН 7719860671 / КПП 771901001
Адрес: 105318, г.Москва, ул.Щербаковская д.3, офис 1107

Данный компонент на территории Российской Федерации

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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.

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