DRAWING MADE IN THIRD ANGLE PROJECTION

1339516 ⇔ 1339516

/home/eb003420/edmmod

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1339516-1	A		- BENCH & LEADMAKER	MECH POST FEED	HD-I APPLICATOR
7-1339516-1	A		- BENCH & LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1339516-7	A		-	-	SPARE PARTS KIT

CRIMP DATA AMP TERMINAL AMP CRIMP SPECS

TERMINAL NAME: AMP-EDGE CONNECTOR

CRIMP	SIZE	TYPE	RANGE
WIRE	1.78 [.070 IN]	F	22 - 20 AWG
INSUL	2.29 [.090 IN]	O	1.91 MAX [.075 IN MAX]

WIRE STRIP LENGTH
3.20-4.00 [.126-.157 IN]

APPL INSTRUCTION
408-8323

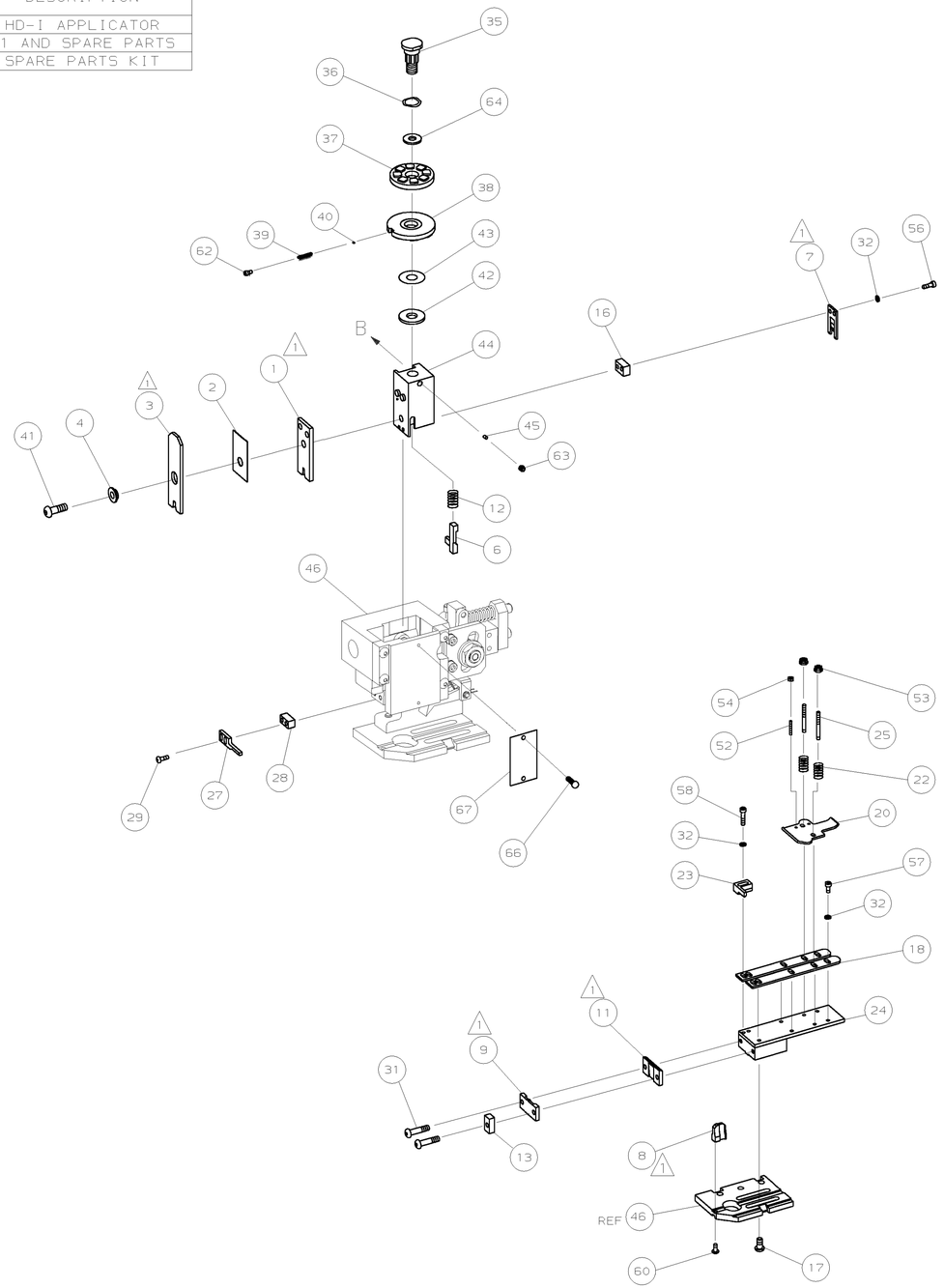
TERMINAL	-	-	FEED
APPL SPEC	114-3118	-	13.8 [.542 IN]

TERMINALS APPLIED

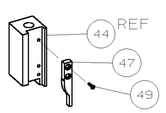
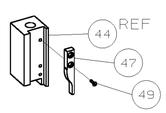
42263	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

WIRE SIZE mm² AWG	CRIMP HEIGHT	PIN PN & LENGTH [IN]
20 AWG OR 0.5mm²	0.91 ±0.05 [.036 ±.002 IN]	4-354779-2 [.3200]
22 AWG	0.84 ±0.05 [.033 ±.002 IN]	4-354779-8 [.3230]
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

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.



VIEW B ROTATED 180°

POST-FEED 40 mm STROKE	POST-FEED 30 mm STROKE
	
LEADMAKER OR BENCH G	K TERMINATOR BENCH MACHINE

LOC A
DIST 66

							73	
-	1	1	1339516	PRINT, APPLICATOR LOG SHEET			72	
-	1	1	1338705-2	DOCUMENTATION PACKAGE			71	
							70	
							69	
							68	
-	1	1	461264-1	PLATE, IDENTIFICATION			67	
-	2	2	21017-2	SCR,DRIVE(#2X.19)ID PLATE			66	
							65	D
-	1	1	986950-1	WASHER, FLAT PRECISION			64	
-	1	1	3-18031-0	SCR,SKT SET(M6X6)RAM			63	
-	1	1	18023-9	SCR,SKT CAP(M4X6)CP DSC			62	
							61	
-	1	1	18024-7	SCR,BHC(M4X10)ANVIL			60	
							59	
-	2	2	1-18023-3	SCR,SHC(M4X16)HOLD DOWN			58	
-	5	5	1-18023-0	SCR,SHC(M4X8)STRIP GUIDE			57	
-	2	2	1-18023-0	SCR,SHC(M4X8)SLUG BLADE			56	
							55	
-	2	2	18029-1	NUT,HEX(M3)DRAG			54	
-	2	2	986965-1	NUT,HEX SL(M4)DRAG STUD			53	
-	2	2	2-18032-2	SCR,SKT SET(M3X10)DRAG			52	
							51	
							50	
-	1	1	18024-3	SCR,BHC(M3X10)CAM			49	
							48	
-	1	1	1338676-1	CAM, POST-FEED 30 & 40 mm ST			47	
-	1	1	1338662-1	APPLICATOR, BASIC (SUBASSY)			46	
-	1	1	690191-1	PLUG, NYLON			45	
-	1	1	1320998-1	RAM			44	
-	1	1	690125-1	WASHER, LAMINATED			43	C
-	1	1	690124-1	WASHER, RAM			42	
-	1	1	2-18024-6	SCREW,BHC(M8X25)CRIMPER			41	
-	1	1	23241-1	BALL, STEEL			40	
-	1	1	2-22278-7	SPRING, COMPRESSION			39	
-	1	1	1320922-1	DISC, INSULATION			38	
-	1	1	354777-1	WIRE DISC, PLASTIC			37	
-	1	1	22480-5	WASHER, SPRING			36	
-	1	1	690212-1	POST, RAM			35	
							34	
							33	
-	9	9	18025-2	WASHER,LOCK(M4)SHEAR BL			32	
-	2	2	1-18024-0	SCR,BHC(M4X20)SHEAR PL			31	
							30	
-	2	2	18024-8	SCR,BHC(M4X12)STRIPPER			29	
-	1	1	3-690451-2	SPACER, STRIPPER			28	
-	1	1	240639-1	STRIPPER			27	
							26	
-	2	2	1320906-1	DRAG, STUD			25	
-	1	1	1320995-1	STRIP GUIDE			24	
-	1	1	240825-9	PLATE, STRIP HOLD DOWN			23	
-	2	2	4-22281-1	SPRING, DRAG			22	
							21	B
-	1	1	1338665-1	DRAG, STOCK			20	
							19	
-	2	2	1338663-2	GUIDE, LOWER STRIP			18	
-	4	4	1-18024-8	SCR,BHC(M6X12)STRIP GD PL			17	
-	1	1	1338708-1	SPACER, SLUG BLADE			16	
							15	
							14	
-	1	1	690481-3	SPACER, HOLD DOWN			13	
-	1	1	23846-1	SPRING, HOLD DOWN			12	
1 -	1	1	240644-1	PLATE, REAR SHEAR			11	
							10	
1 -	1	1	690496-1	PLATE, FRONT SHEAR			9	
1 1	2	1	1333215-3	ANVIL			8	
1 -	1	1	690474-6	BLADE, SLUG			7	
-	1	1	1-455892-9	HOLD DOWN, TERMINAL			6	
							5	
-	1	1	238009-1	SPACER, BLOCK CRIMPER			4	
1 1	2	1	1-456135-4	CRIMPER, INSULATION			3	
-	1	1	455888-5	SPACER, CRIMPER			2	
1 1	2	1	456404-5	CRIMPER, WIRE			1	
			-77	-71	-1	PART NO	DESCRIPTION	ITEM NO
						← REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)		
QTY REQD PER ASSY			PARTS LIST					

P	F	LTR	REVISION RECORD	APP	DATE
		A	SEE ECN 015A-0515-00	MC	NOV00
		01	NEW WIRE SIZE ADDED	LL	OCT00

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 R0.38 MAX

MATL - | HT TR - | FIN -

DR L.LOFTHOUSE 10OCT00 | APP F.BACKHURST 10OCT00
CHK L.LOFTHOUSE 10-11-00 | REL M.CLIFFORD 10-11-00

AMP Incorporated Harrisburg, PA 17105-3608

NAME END FEED HD-I APPLICATOR
MACHINE REF HD-I APPL
SCALE - | DWG NO 1339516 | SHEET 1 OF 1 | REV A

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

LAYOUT L1339516
SET UP GAGE 458638-3

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