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PART NUMBER	REV	TERMINATOR	FEED TYPE	DESCRIPTION
1528889-1	D	LEADMAKER	MECH POST FEED	CUTS CARRIER
1528889-2	D	BENCH	MECH PRE FEED	CUTS CARRIER
1528889-6	D	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1528889-1	D	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1528889-2	D	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1528889-6	D	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1528889-7	D	-	-	SPARE PARTS KIT

CRIMP DATA LEAR/GHW TERMINAL LEAR/GHW CRIMP SPECS 6			
TERMINAL NAME: SIKO 1-FSH. 6.3x0.8 F.GEHAUSER			
CRIMP	SIZE	TYPE	RANGE
WIRE	3.94 [.155 IN]	F	4.00-6.00mm²
INSUL	4.57 [.180 IN]	OV	3.40-4.30 [.134-.169 IN] 5
WIRE STRIP LENGTH 6.00 [.236 IN]			APPL INSTRUCTIONS 408-8322 & 408-8490
TERMINAL APPL SPEC	LEAR DATA SHEET 26819	-	FEED 19.56 [.770 IN]

TERMINALS APPLIED

TE PN	MANUF'S PN	-	-
1949688-1	26819.123.178	-	-
1949688-2	26819.213.178	-	-
-	-	-	-
-	-	-	-

WIRE SIZE	CRIMP HEIGHT *	REF SETTING *
6.00mm²	2.50 ±0.05 [.098 ±.002 IN]	A 9
4.00mm²	2.10 ±0.05 [.083 ±.002 IN]	D 7
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

1 RECOMMENDED SPARE PARTS.

2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.

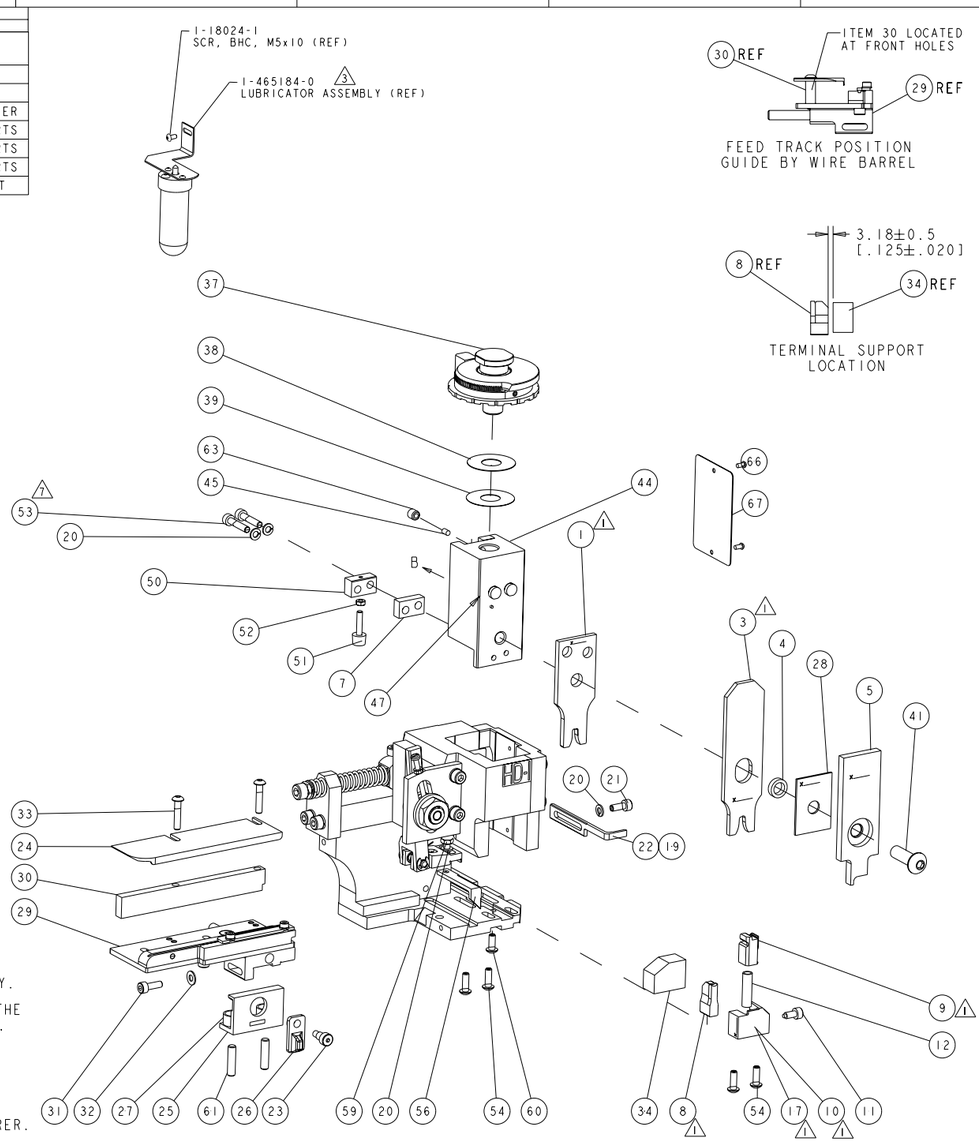
3 CERTAIN TERMINALS REQUIRE LUBRICATION. REFER TO THE APPLICATOR INSTRUCTION SHEET FOR MORE INFORMATION.

4. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.

5 APPLICATOR APPLIES FLRY TYPE INSULATION.

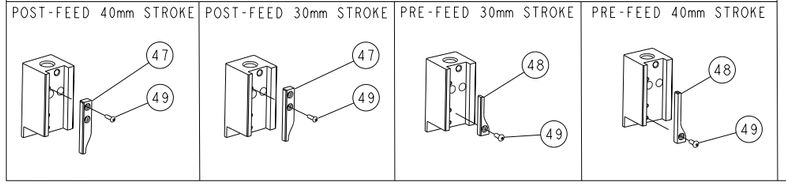
6 ALL CRIMP DATA SUPPLIED BY THE TERMINAL MANUFACTURER.

7 CUT TO LENGTH AT ASSEMBLY.



* WARNING
ON INSTALLATION, SET WIRE DISC TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MIN. REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.

VIEW B ROTATED 180°



AMP 4805 REV 31MAR2000

SET UP GAGE 458637-3 | LOC A | DIST 66

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	ECR-08-029128	17NOV2008	RK	GB
	C	ECR-09-015717	13JUL2009	BH	BH
	D	ECR-10-004884	04MAR2010	MY	GB

-	-	-	-	-	-	-	-	-	73
-	-	-	-	-	-	-	-	-	72
-	1	1	1	1	1	1	1338705-3	DOCUMENTATION PACKAGE	71
-	-	-	-	-	-	-	-	-	70
-	-	-	-	-	-	-	-	-	69
-	-	-	-	-	-	-	-	-	68
-	1	1	1	1	1	1	461264-5	PLATE, IDENTIFICATION	67
-	2	2	2	2	2	2	21017-2	SCREW, DRIVE	66
-	-	-	-	-	-	-	-	-	65
-	-	-	-	-	-	-	-	-	64
-	1	1	1	1	1	1	3-18031-0	SCR, SET, CUP POINT M6 X 6.0	63
-	-	-	-	-	-	-	-	-	62
-	2	2	2	2	2	2	2-18032-5	SCR, SET, FLT POINT M5 X 20.0	61
-	1	1	1	1	1	1	18024-7	SCR, BTN SKT HD CAP (M4 X 10.0)	60
-	1	1	1	1	1	1	5-18022-2	SCR, HEX HD CAP M4 X 8.0	59
-	-	-	-	-	-	-	-	-	58
-	-	-	-	-	-	-	-	-	57
-	1	1	1	1	1	1	1338685-1	PAWL, FEED	56
-	-	-	-	-	-	-	-	-	55
-	4	4	4	4	4	4	18024-8	SCR, BTN SKT HD CAP (M4 X 12.0)	54
7 -	2	2	2	2	2	2	1-18023-4	SCR, SKT HD CAP M4 X 20.0	53
-	1	1	1	1	1	1	18030-1	NUT, HEX, REG M3	52
-	1	1	1	1	1	1	811242-5	BUMPER, HOLD DOWN	51
-	1	1	1	1	1	1	690753-2	SPACER, TONKER	50
-	1	1	1	1	1	1	18024-3	SCR, BTN SKT HD CAP (M3 X 10.0)	49
-	-	1	-	-	1	-	1338675-1	CAM, UNIVERSAL PRE FEED	48
-	1	-	1	1	-	1	1338676-1	CAM, UNIVERSAL POST-FEED	47
-	1	1	1	1	1	1	1320999-3	APPLICATOR SUBASSEMBLY, HDI	46
-	1	1	1	1	1	1	690191-1	PLUG,NYLON	45
-	1	1	1	1	1	1	1333257-1	RAM	44
-	-	-	-	-	-	-	-	-	43
-	-	-	-	-	-	-	-	-	42
-	1	1	1	1	1	1	2-18024-6	SCR, BTN SKT HD CAP (M8 X 25.0)	41
-	-	-	-	-	-	-	-	-	40
-	1	1	1	1	1	1	690125-1	SHIM SUB-ASSY	39
-	1	1	1	1	1	1	1-469367-0	SHIM	38
-	1	1	1	1	1	1	879103-2	FINE ADJUST HEAD ASSEMBLY	37
-	-	-	-	-	-	-	-	-	36
-	-	-	-	-	-	-	-	-	35
-	1	1	1	1	1	1	1320934-6	SUPPORT, TERMINAL	34
-	2	2	2	2	2	2	1-18024-0	SCR, BTN SKT HD CAP (M4 X 20.0)	33
-	1	1	1	1	1	1	18027-2	WASHER, FLAT, REG M4	32
-	1	1	1	1	1	1	1-18023-2	SCR, SKT HD CAP M4 X 12.0	31
-	1	1	1	1	1	1	1320908-3	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	1	1633073-2	STRIP GUIDE ASSEMBLY	29
-	1	1	1	1	1	1	1-455888-0	SPACER, CRIMPER	28
-	2	2	2	2	2	2	1-22284-0	SPRING, COMPRESSION	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	1320928-1	PLATE, STRIP GUIDE	24
-	1	1	1	1	1	1	980371-4	SCR, SKT HD SHLDR 5.0 DIA X 6.0	23
-	1	-	1	1	-	1	690472-2	STRIPPER	22
-	1	1	1	1	1	1	1-18023-1	SCR, SKT HD CAP M4 X 10.0	21
-	4	4	4	4	4	4	18025-2	WASHER, SPRG LOCK, REG M4	20
-	-	1	-	-	1	-	690472-1	STRIPPER	19
-	-	-	-	-	-	-	-	-	18
1 -	1	-	-	1	-	-	1338684-1	SHEAR HOLDER, FRONT	17
-	-	-	-	-	-	-	-	-	16
-	-	-	-	-	-	-	-	-	15
-	-	-	-	-	-	-	-	-	14
-	-	-	-	-	-	-	-	-	13
-	1	1	1	1	1	1	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	1	1	356885-4	STOP, SHEAR	11
1 -	-	1	-	-	1	1	1320921-1	SHEAR HOLDER, FRONT, CUT	10
1 -	1	1	1	1	1	1	454276-1	FLOATING SHEAR, FRONT	9
1 1	2	2	2	1	1	1	8-1633138-8	ANVIL, COMBINATION	8
-	1	1	1	1	1	1	6-240641-5	SPACER	7
-	-	-	-	-	-	-	-	-	6
-	1	1	1	1	1	1	2-455889-1	DEPRESSOR, SHEAR	5
-	1	1	1	1	1	1	3-238011-8	BLOCK, CRIMPER SPACER	4
1 1	2	2	2	1	1	1	9-854830-5	CRIMPER, INSULATION SPECIAL	3
-	-	-	-	-	-	-	-	-	2
1 1	2	2	2	1	1	1	456415-4	CRIMPER, WIRE .155 F PREMIUM	1
	-77	-76	-72	-71	-6	-2	-1 PART NO	DESCRIPTION	ITEM NO

-	-	-	-	-	-	-	-	-	84
-	-	-	-	-	-	-	-	-	83
-	-	-	-	-	-	-	-	-	82
-	-	-	-	-	-	-	-	-	81
-	-	-	-	-	-	-	-	-	80
-	-	-	-	-	-	-	-	-	79
-	-	-	-	-	-	-	-	-	78
-	-	-	-	-	-	-	-	-	77
-	-	-	-	-	-	-	-	-	76
-	-	-	-	-	-	-	-	-	75
-	-	-	-	-	-	-	-	-	74
-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO

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DIMENSIONS: mm [IN]
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±: 1 PLC ±: 2 PLC ±: 3 PLC ±: 4 PLC ±: ANGLES ±
MATERIAL -
FINISH -

DWN M BETTISS 13MAY2008
CHK -
APVD M CLIFFORD 13MAY2008
PRODUCT SPEC -
APPLICATION SPEC See Table
WEIGHT -

Tyco Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

NAME FINE ADJUST SIDE FEED HDI APPLICATOR -

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-1528889 | RESTRICTED TO -

CUSTOMER ACCESSIBLE PRODUCTION DRAWING | SCALE 3:5 | SHEET 1 OF 1 | REV D