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PART NUMBER	REV	TERMINATOR	FEED TYPE	DESCRIPTION
1528609-1	A	LEADMAKER	MECH POST FEED	CUTS CARRIER
1528609-2	A	BENCH	MECH PRE FEED	CUTS CARRIER
1528609-6	A	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1528609-1	A	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1528609-2	A	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1528609-6	A	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1528609-7	A	-	-	SPARE PARTS KIT

CRIMP DATA	KOSTAL TERMINAL		KOSTAL CRIMP SPEC 6
TERMINAL NAME: SLK 2.8 RECEPTACLE			
CRIMP	SIZE	TYPE	RANGE
WIRE	3.30 [.130 IN]	F	4.00mm²
INSUL	5.59 [.220 IN]	O	5.20 MAX [.205 IN MAX] 4
WIRE STRIP LENGTH 5.00-5.60 [.197-.220 IN]			APPL INSTRUCTIONS 408-8322 & 408-8490
TERMINAL APPL SPEC -	KOSTAL DATA SHT SLK2.8		FEED 21.00 [.827 IN]

TERMINALS APPLIED

TYCO TERM PN	TYCO SEAL PN	MANUF TERM PN	MANUF SEAL PN
1572921-1	1572926-1	2 21 40 58312 0	10800583130
1572921-2	1572926-2	2 21 24 58312 0	10800583140
-	1572957-1	-	10800583400
-	-	-	-

WIRE SIZE	CRIMP HEIGHT * 6	REF SETTING *
4.00mm²	2.05 ±0.05 [.081 ±.002 IN]	D7
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

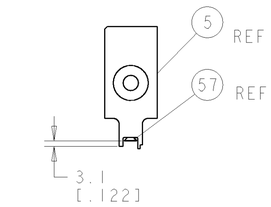
1 RECOMMENDED SPARE PARTS
2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY

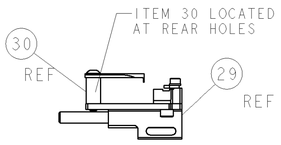
3 CERTAIN TERMINALS REQUIRE LUBRICATION. REFER TO THE APPLICATOR INSTRUCTION SHEET FOR MORE INFORMATION.

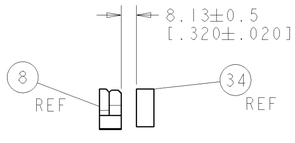
4 THIS APPLICATOR APPLIES TERMINAL WITH A SEAL. INSULATION DIA QUOTED IS OUTSIDE DIAMETER OF SEAL. WIRE INSULATION DIA IS DEPENDENT ON SEAL BEING APPLIED. SEAL PN 1572926-1 & -2 INS. DIA RANGE IS 2.7-3.6 (FLRY).

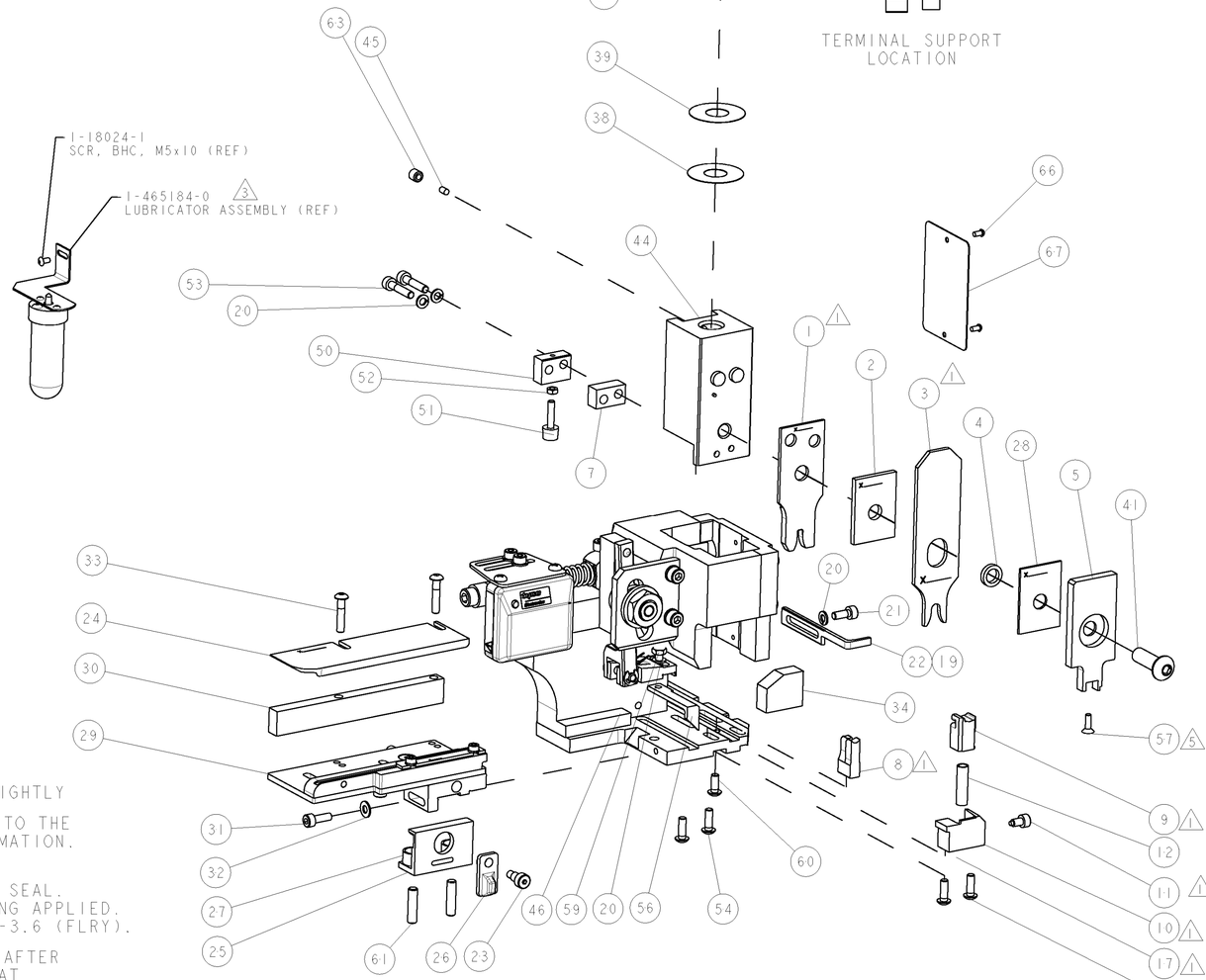
5 APPLY TORQ-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION. APPLY #1-23419-5 LOC-TITE TO THREADS.

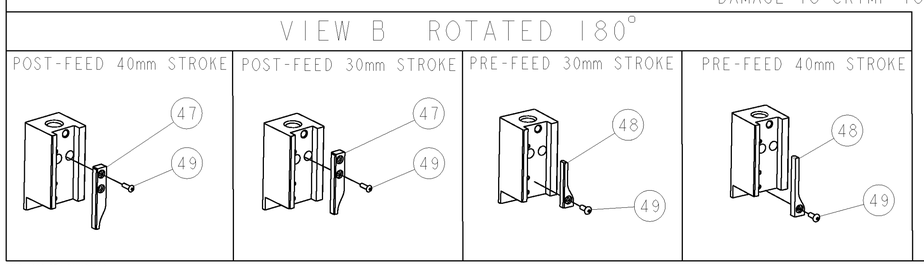
6 ALL CRIMP DATA SUPPLIED BY TERMINAL MANUFACTURER.











* 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.

-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO
-	-	-	-	-	-	-	-	-	83
-	-	-	-	-	-	-	-	-	82
-	-	-	-	-	-	-	-	-	81
-	-	-	-	-	-	-	-	-	80
-	-	-	-	-	-	-	-	-	79
-	-	-	-	-	-	-	-	-	78
-	-	-	-	-	-	-	-	-	77
-	-	-	-	-	-	-	-	-	76
-	-	-	-	-	-	-	-	-	75
-	-	-	-	-	-	-	-	-	74
-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO
-	-	-	-	-	-	-	-	-	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
-	1	1	1	1	1	1	985575-3	SCR, FLT SKT HD CAP M3 X 10.0	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
-	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	469367-1	SHIM	38
-	1	1	1	1	1	1	879103-2	DISC, ADJUSTABLE GEITNER	37
-	-	-	-	-	-	-	-	-	36
-	-	-	-	-	-	-	-	-	35
-	1	1	1	1	1	1	1-1320934-7	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	-	1338684-2	HOLDER, SHEAR, NO-CUT	17
-	-	-	-	-	-	-	-	-	16
-	-	-	-	-	-	-	-	-	15
-	-	-	-	-	-	-	-	-	14
-	-	-	-	-	-	-	-	-	13
-	1	1	1	1	1	1	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	1	1	356885-5	STOP, SHEAR	11
-	-	1	1	1	-	1	1-1320921-0	SHEAR HOLDER, FRONT, CUT	10
-	1	1	1	1	1	1	318707-1	FLOATING SHEAR, FRONT	9
1	2	2	2	1	1	1	1633136-3	ANVIL, COMBINATION .130	8
-	1	1	1	1	1	1	7-240641-2	SPACER	7
-	-	-	-	-	-	-	-	-	6
-	1	1	1	1	1	1	1338680-5	DEPRESSOR, SHEAR	5
-	1	1	1	1	1	1	238011-4	BLOCK, CRIMPER SPACER	4
1	2	2	2	1	1	1	6-1583690-4	CRIMPER, INSUL O	3
-	1	1	1	1	1	1	2-455888-7	SPACER, CRIMPER	2
1	2	2	2	1	1	1	3-458141-3	CRIMPER, WIRE PREMIUM	1
-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO

SET UP GAGE 458637-3

LOC A DIST 66

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	SEE ECO-06-004641	28FEB2006	MC	MC

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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 28-Feb-06 L LOFTHOUSE
CHK -
APVD 28-Feb-06 M CLIFFORD
PRODUCT SPEC -
APPLICATION SPEC See Table
WEIGHT -

tyco Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

NAME FINE ADJUST SIDE FEED HDI APPLICATOR

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-1528609	-

CUSTOMER DRAWING SCALE 3:5 SHEET 1 OF 1 REV A

AMP 4805 REV 31MAR2000

Pro/ENGINEER DRAWING