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PART NUMBER	REV	TERMINATOR	FEED TYPE	DESCRIPTION
2114006-1	B	LEADMAKER	MECH POST FEED	CUTS CARRIER
2114006-2	B	BENCH	MECH PRE FEED	CUTS CARRIER
2114006-6	A	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-2114006-1	B	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-2114006-2	B	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-2114006-6	A	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-2114006-7	A	-	-	SPARE PARTS KIT

SET UP GAGE 458637-3

LOC A DIST 66

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASED	31APR2009	RK	GB
	B	REVISED ECR-10-005761	22MAR2010	C.C	S.X

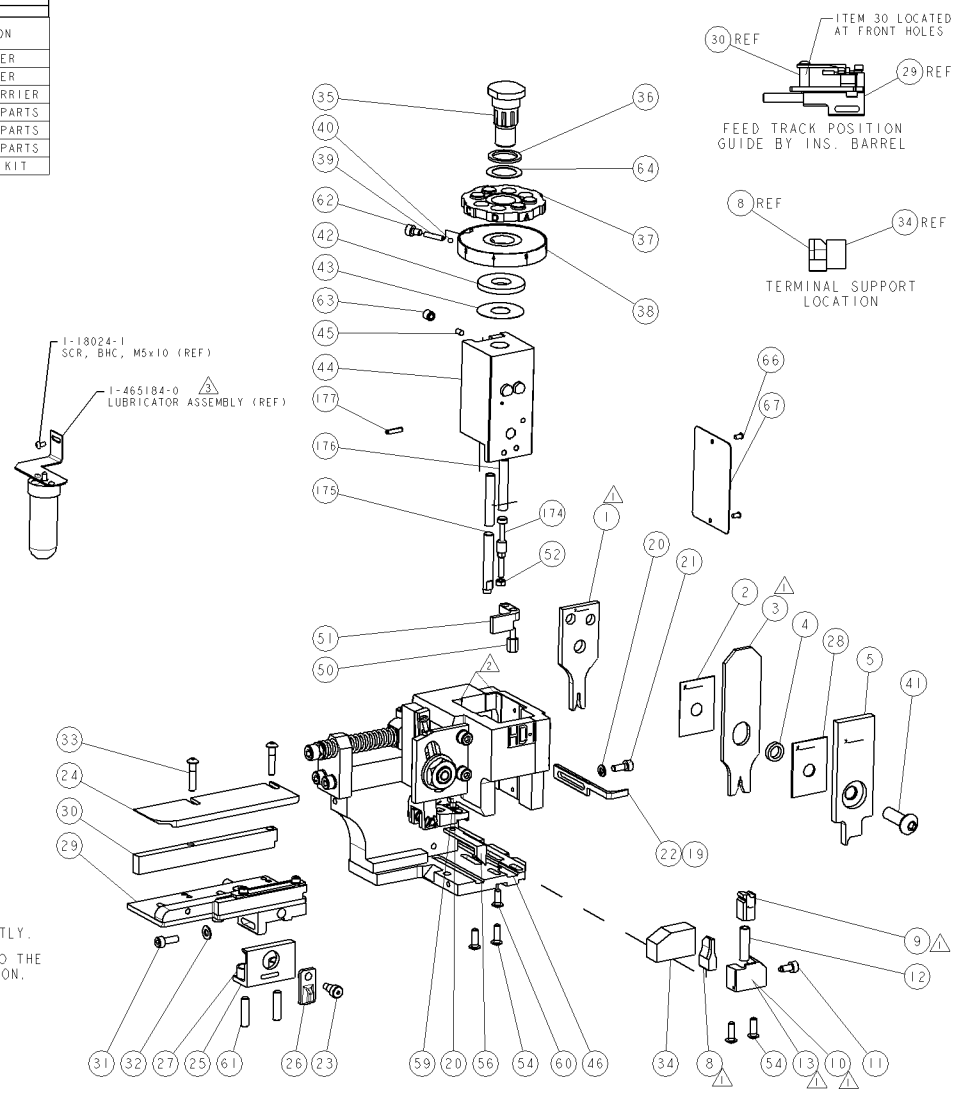
CRIMP DATA YAZAKI TERMINAL TE CRIMP SPECS			
TERMINAL NAME: MCCP TERMINAL FEMALE			
CRIMP	SIZE	TYPE	RANGE
WIRE	1.58 [.062 IN]	F	0.30-0.50mm²
INSUL	2.40 [.094 IN]	SPECIAL	Ø1.60mm REF
WIRE STRIP LENGTH 4.40-5.20 [.173-.205 IN]			APPL INSTRUCTIONS 408-8322
TERMINAL APPL SPEC	NONE - -		FEED 12.50 [.492 IN]

TERMINALS APPLIED

TE PN	MFR PN	-	-
2082118-1	7116-1174	-	-
-	-	-	-
-	-	-	-
-	-	-	-

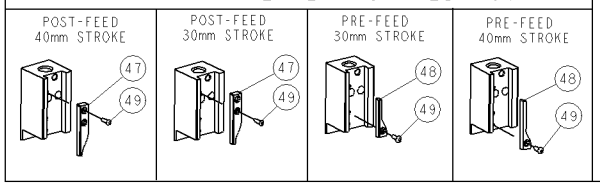
WIRE SIZE	CRIMP HEIGHT	PIN PN & LENGTH [IN]
0.50mm²	1.10 ±0.05 [.043 ±.002 IN]	354779-4 [.3010]
0.30mm²	1.00 ±0.05 [.039 ±.002 IN]	1-354779-2 [.3050]
-	-	
-	-	
-	-	
-	-	
-	-	
-	-	
-	-	
-	-	
-	-	

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.



HOLDDOWN SET-UP

VIEW B ROTATED 180°



							ITEM NO	DESCRIPTION	PART NO
-	1	1	1	1	1	1	177	PIN, SLOTTED SPRING 3.0 X 12.0	993111-8
-	2	2	2	2	2	2	176	SPRING, COMPRESSION	3-22280-7
-	1	1	1	1	1	1	175	GUIDE PIN,HOLDDOWN	1752353-1
-	1	1	1	1	1	1	174	GUIDE PIN,HOLDDOWN	1901680-1
-	1	1	1	1	1	1	71	DOCUMENTATION PACKAGE	1338705-1
-	1	1	1	1	1	1	67	PLATE, IDENTIFICATION	461264-1
-	2	2	2	2	2	2	66	SCREW, DRIVE	21017-2
-	1	1	1	1	1	1	64	WASHER, FLAT PRECISION	986950-1
-	1	1	1	1	1	1	63	SCR, SET, CUP POINT M6 X 6.0	3-18031-0
-	1	1	1	1	1	1	62	SCR, SKT HD CAP M4 X 6.0	18023-9
-	2	2	2	2	2	2	61	SCR, SET, FLT POINT M5 X 20.0	2-18032-5
-	1	1	1	1	1	1	60	SCR, BTN SKT HD CAP (M4 X 10.0)	18024-7
-	1	1	1	1	1	1	59	SCR, HEX HD CAP M4 X 8.0	5-18022-2
-	1	1	1	1	1	1	56	PAWL, FEED	1338685-1
-	4	4	4	4	4	4	54	SCR, BTN SKT HD CAP (M4 X 12.0)	18024-8
-	1	1	1	1	1	1	52	NUT, HEX, REG M3.5	1-18030-0
-	1	1	1	1	1	1	51	HOLDDOWN, TERMINAL	1901681-1
-	1	1	1	1	1	1	50	STANDOFF,HOLD-DOWN	1-1752354-9
-	1	1	1	1	1	1	49	SCR, BTN SKT HD CAP (M3 X 10.0)	18024-3
-	-	1	-	1	-	1	48	CAM, UNIVERSAL PRE-FEED	1338675-1
-	1	-	1	1	-	1	47	CAM, UNIVERSAL POST-FEED	1338676-1
-	1	1	1	1	1	1	46	APPLICATOR SUBASSEMBLY, HDI	1320999-3
-	1	1	1	1	1	1	45	PLUG,NYLON	690191-1
-	1	1	1	1	1	1	44	RAM, (SIDE FEED)	1633724-1
-	1	1	1	1	1	1	43	SHIM SUB-ASSY	690125-1
-	1	1	1	1	1	1	42	WASHER, RAM (.135)	690124-4
-	1	1	1	1	1	1	41	SCR, BTN SKT HD CAP (M8 X 25.0)	2-18024-6
-	1	1	1	1	1	1	40	BALL, STEEL	23241-1
-	1	1	1	1	1	1	39	SPRING, COMPRESSION	2-22278-7
-	1	1	1	1	1	1	38	DISC, ADJUST, INSULATION CRIMP	1320922-3
-	1	1	1	1	1	1	37	WIRE DISC, ASSEMBLY	354777-1
-	1	1	1	1	1	1	36	SPRING, COMPRESSION	22480-5
-	1	1	1	1	1	1	35	POST, RAM	690212-1
-	1	1	1	1	1	1	34	SUPPORT, TERMINAL	1752356-6
-	2	2	2	2	2	2	33	SCR, BTN SKT HD CAP (M4 X 20.0)	1-18024-0
-	1	1	1	1	1	1	32	WASHER, FLAT, REG M4	18027-2
-	1	1	1	1	1	1	31	SCR, SKT HD CAP M4 X 12.0	1-18023-2
-	1	1	1	1	1	1	30	SPACER, STRIP GUIDE	1320908-1
-	1	1	1	1	1	1	29	STRIP GUIDE ASSEMBLY	1633073-1
-	1	1	1	1	1	1	28	SPACER, CRIMPER	1-455888-0
-	2	2	2	2	2	2	27	SPRING, COMPRESSION	1-22284-0
-	1	1	1	1	1	1	26	LEVER, DRAG RELEASE	356835-1
-	1	1	1	1	1	1	25	DRAG, TERMINAL	240792-1
-	1	1	1	1	1	1	24	PLATE, STRIP GUIDE	1320928-1
-	1	1	1	1	1	1	23	SCR, SKT HD SHLDR 5.0 DIA X 6.0	980371-4
-	1	-	1	1	-	1	22	STRIPPER	690472-2
-	1	1	1	1	1	1	21	SCR, SKT HD CAP M4 X 10.0	1-18023-1
-	2	2	2	2	2	2	20	WASHER, SPRG LOCK, REG M4	18025-2
-	-	1	-	-	1	-	19	STRIPPER	690472-1
⚠1	1	-	-	1	-	-	13	SHEAR HOLDER, FRONT	1338684-1
	-	-	-	-	-	-	13	-	-
-	1	1	1	1	1	1	12	SPRING, COMPRESSION	3-22280-3
-	1	1	1	1	1	1	11	STOP, SHEAR	356885-4
⚠1	-	-	1	1	-	1	10	SHEAR HOLDER, FRONT, CUT	1320921-1
⚠1	-	1	1	1	1	1	9	FLOATING SHEAR, FRONT	462006-1
⚠1	1	2	2	2	1	1	8	ANVIL, COMBINATION	9-1633139-0
	-	-	-	-	-	-	7	-	-
	-	-	-	-	-	-	6	-	-
-	1	1	1	1	1	1	5	DEPRESSOR, SHEAR	2-455889-0
-	1	1	1	1	1	1	4	BLOCK, CRIMPER SPACER	4-238011-0
⚠1	2	2	2	1	1	1	3	INSULATION CRIMPER, SPECIAL	2014748-7
-	1	1	1	1	1	1	2	SPACER, CRIMPER	455888-3
⚠1	2	2	2	1	1	1	1	CRIMPER, WIRE PREMIUM	3-456403-7
-77	-76	-72	-71	-6	-2	-1			

DWN R. HUANG 25MAR2009
CHK S. ZOU 25MAR2009
APVD S. XI 25MAR2009
PRODUCT SPEC -
APPLICATION SPEC See Table
WEIGHT -
MATERIAL -
FINISH -

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

Tyco Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

NAME SIDE FEED HDI APPLICATOR
-
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SIZE A1 | CAGE CODE 00779 | DRAWING NO C-2114006 | RESTRICTED TO -

CUSTOMER DRAWING | SCALE 3/5 | SHEET 1 OF 1 | REV B