

PART NUMBER	REVISION	DESCRIPTION
2276091-1	C	MID SIZE WIRE APPLICATOR-EF
7-2276091-1	C	MID SIZE WIRE APPLICATOR-EF AND CRIMP TOOLING KIT
7-2276091-7	C	SPECIAL SPARE KIT - MID SIZE

CRIMP DATA

TERMINAL DESCRIPTION
RING TONGUE

WIRE ADJUSTMENT DISC POSITION	CRIMP HEIGHT	WIRE SIZE
A8	5.05 mm (.200 in)	6 AWG
C6	4.65 mm (.183 in)	8 AWG
E4	4.25 mm (.167 in)	10 AWG

WIRE STRIP LENGTH 10.0 MM ± 0.3 MM	TERMINAL APPLICATION SPECIFICATION 114-2084

CRIMPER	CRIMP WIDTH	CRIMPER PROFILE	APPLICATOR FEED
WIRE CRIMPER	7.11 mm (.280 in)	F	31.50 MM
INS. CRIMPER	-	-	

INSULATION RANGE - MM	WIRE RANGE 10 - 6 AWG	GAUGE 1707132-4

TERMINALS APPLIED:

TERMINAL	SEAL	TERMINAL	SEAL
61546	-	-	-

NOTES:

△ RECOMMENDED SPARE PARTS

△ GREASE BEARING SURFACES LIGHTLY

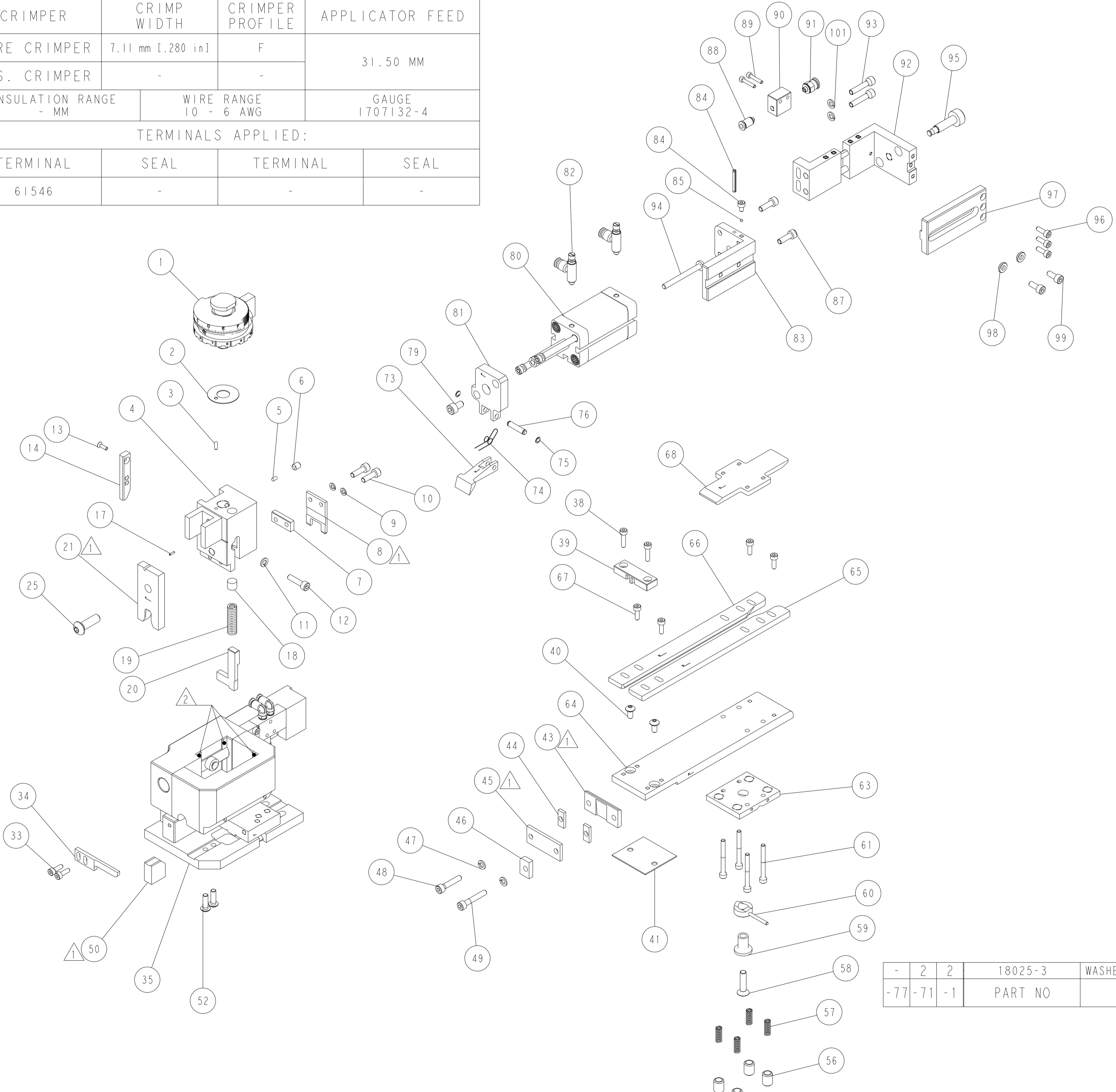
3- UNLESS SPECIFIED OTHERWISE TORQUE VALUES SHALL BE USED PER DOCUMENT, 101-35000.

4- APPLICATOR TO BE USED ON BENCH TERMINATORS ONLY.

5- RECOMMENDED TERMINATOR:
G11+ TERMINATOR
PN 2844800-1 OR 2844800-2 (W/ COM).
*SEE CORRECT GUARD INSERT ACCORDING APPLICATOR STYLE INDICATED IN TERMINATORS CATALOG 2338133-1.

REVISIONS					
P	LTN	DESCRIPTION	DATE	OWN	APVD
A		RELEASED	07MAY2015	EAO	WAO
B		ECO-15-011150	19AUG2015	DLO	WAO
C		ECR-21-007255	16AUG2021	DLO	DLO

-	2	2	1-18023-9	SCR, SKT HD CAP M5 X 12.0	99	
-	2	2	624445-2	WASHER FLAT, SPECIAL	98	
-	1	1	2076138-1	PLATE, CYLINDER ADJUSTMENT	97	
-	3	3	1-18023-2	SCR, SKT HD CAP M4 X 12.0	96	
-	1	1	624368-2	SCREW, CYLINDER ADJUSTMENT	95	
-	1	1	2-18018-2	SCR, PAN SLT HD MACH M5 X 50.0	94	
-	2	2	2-18023-2	SCR, SKT HD CAP M5 X 25.0	93	
-	1	1	2076798-2	SUPPORT, SET FEEDING	92	
-	1	1	3-197574-9	COUPLING	91	
-	1	1	624366-2	FAST COUPLER SUPPORT	90	
-	2	2	18023-6	SCR, SKT HD CAP M3 X 16.0	89	
-	1	1	9-197017-3	COUPLING	88	
-	2	2	2-18023-0	SCR, SKT HD CAP M5 X 16.0	87	
-	1	1	690191-5	PLUG, NYLON	85	
-	1	1	18023-9	SCR, SKT HD CAP M4 X 6.0	84	
-	1	1	5-21028-9	PIN, SLOTTED SPRING .125 X 1.000	84	
-	1	1	2076137-1	CYLINDER SUPPORT	83	
-	2	2	9-197017-1	FLOW CONTROL VALVE, GRILA-M5-QS-4-D	82	
-	1	1	2076139-4	HOLDER, FEED FINGER	81	
-	1	1	4-2076140-1	COMPACT CYLINDER, ADNGF-25-40-P-A	80	
-	1	1	2-18023-6	SCR, SKT HD CAP M6 X 10.0	79	
-	1	1	1707118-1	PIN, RETAIN, GROOVED	76	
-	2	2	21045-3	RING, RETAIN, EXTERN, 3/16 CRESCENT	75	
-	1	1	240638-1	SPRING, FEED FINGER	74	
-	1	1	624871-1	FEED FINGER	73	
-	1	1	2076077-1	TERMINAL DRAG, MID-EF	68	
-	4	4	1-18023-2	SCR, SKT HD CAP M4 X 12.0	67	
-	1	1	2076079-4	LEFT STRIP GUIDE, MID-EF	66	
-	1	1	2076078-4	RIGHT STRIP GUIDE, MID-EF	65	
-	1	1	2076075-1	STRIP GUIDE PLATE, MID-EF	64	
-	1	1	2076076-1	DRAG SUPPORT, MID-EF	63	
-	4	4	1-18023-7	SCR, SKT HD CAP M4 X 40.0	61	
-	1	1	624534-2	LEVER, DRAG RELEASE	60	
-	1	1	624535-2	BLOCK, DRAG SPACER	59	
-	1	1	3-985575-4	SCR, FLT SKT HD CAP M6 X 25.0	58	
-	4	4	2-22280-9	SPRING, COMPRESSION	57	
-	4	4	624536-1	SPECIAL SCREW	56	
-	2	2	1-18024-3	SCR, BTN SKT HD CAP (M5 X 16.0)	52	
△	1	2	1	2076089-5	SPECIAL ANVIL-MID-SIZE	50
-	1	1	2-18023-3	SCR, SKT HD CAP M5 X 30.0	49	
-	1	1	2-18023-2	SCR, SKT HD CAP M5 X 25.0	48	
-	2	2	18025-3	WASHER, SPRG LOCK, REG M5	47	
-	1	1	571239-8	HOLD DOWN SPACER	46	
△	1	1	2076087-1	SHEAR PLATE, FRONT, MID-EF	45	
-	2	2	3-624262-1	SPACER, SHEAR PLATE	44	
△	1	1	2076086-2	SHEAR PLATE, REAR, MID-EF	43	
-	1	1	2076095-3	SPACER, BASE BLOCK, MID-EF	41	
-	2	2	1-18024-1	SCR, BTN SKT HD CAP (M5 X 10.0)	40	
-	1	1	2076094-3	PLATE, STRIP HOLD DOWN, MID-EF	39	
-	2	2	1-18023-3	SCR, SKT HD CAP M4 X 16.0	38	
-	1	1	2077883-1	APPLICATOR BASIC ASSEMBLY, MID-EF	35	
-	1	1	2076081-1	STRIPPER, MID-EF	34	
-	2	2	1-18023-2	SCR, SKT HD CAP M4 X 12.0	33	
-	1	1	2-18024-6	SCR, BTN SKT HD CAP (M8 X 25.0)	25	
△	1	2	1	2076090-4	SPECIAL WIRE CRIMPER, MID-EF	21
-	1	1	2076082-3	HOLD DOWN, MID-EF	20	
-	1	1	23846-2	SPRING, DIE	19	
-	1	1	690480-1	SPRING SPACER AMP-O-MATOR	18	
-	1	1	21028-2	PIN, SLOTTED SPRING .062 X .250	17	
-	1	1	1707007-2	CAM	14	
-	1	1	985575-3	SCR, FLT SKT HD CAP M3 X 10.0	13	
-	1	1	2-18023-1	SCR, SKT HD CAP M5 X 20.0	12	
-	1	1	18025-3	WASHER, SPRG LOCK, REG M5	11	
-	2	2	2-18023-0	SCR, SKT HD CAP M5 X 16.0	10	
-	2	2	18025-2	WASHER, SPRG LOCK, REG M4	9	
△	1	1	2076084-3	BLADE, SLUG, MID-EF	8	
-	1	1	2076083-6	SPACER, SLUG BLADE, MID-EF	7	
-	1	1	18032-8	SCR, SET, FLT PNT, M6 X 8.0	6	
-	1	1	690191-1	PLUG, NYLON	5	
-	1	1	2076073-1	RAM, MID-EF	4	
-	1	1	1-992946-4	PIN, DOWEL 3 X 8	3	
-	1	1	1707150-2	WASHER, FLAT	2	
-	1	1	1707670-1	WIRE DISC, FINE ADJUSTMENT	1	



-	2	2	18025-3	WASHER, SPRG LOCK, REG M5	101
-77	-71	-1	PART NO	DESCRIPTION	ITEM NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH	DWG: E. OLIVEIRA 16JAN2015 CHK: C. LIMA 16JAN2015 APVD: C. LIMA 16JAN2015 PRODUCT SPEC APPLICATION SPEC WEIGHT CUSTOMER DRAWING	TE Connectivity NAME: MID SIZE WIRE APPLICATOR (END FEED) SIZE: A1 CAGE CODE: 00779 DRAWING NO: 2276091 SCALE: 2:5 SHEET: 1 OF 1 REV: C
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