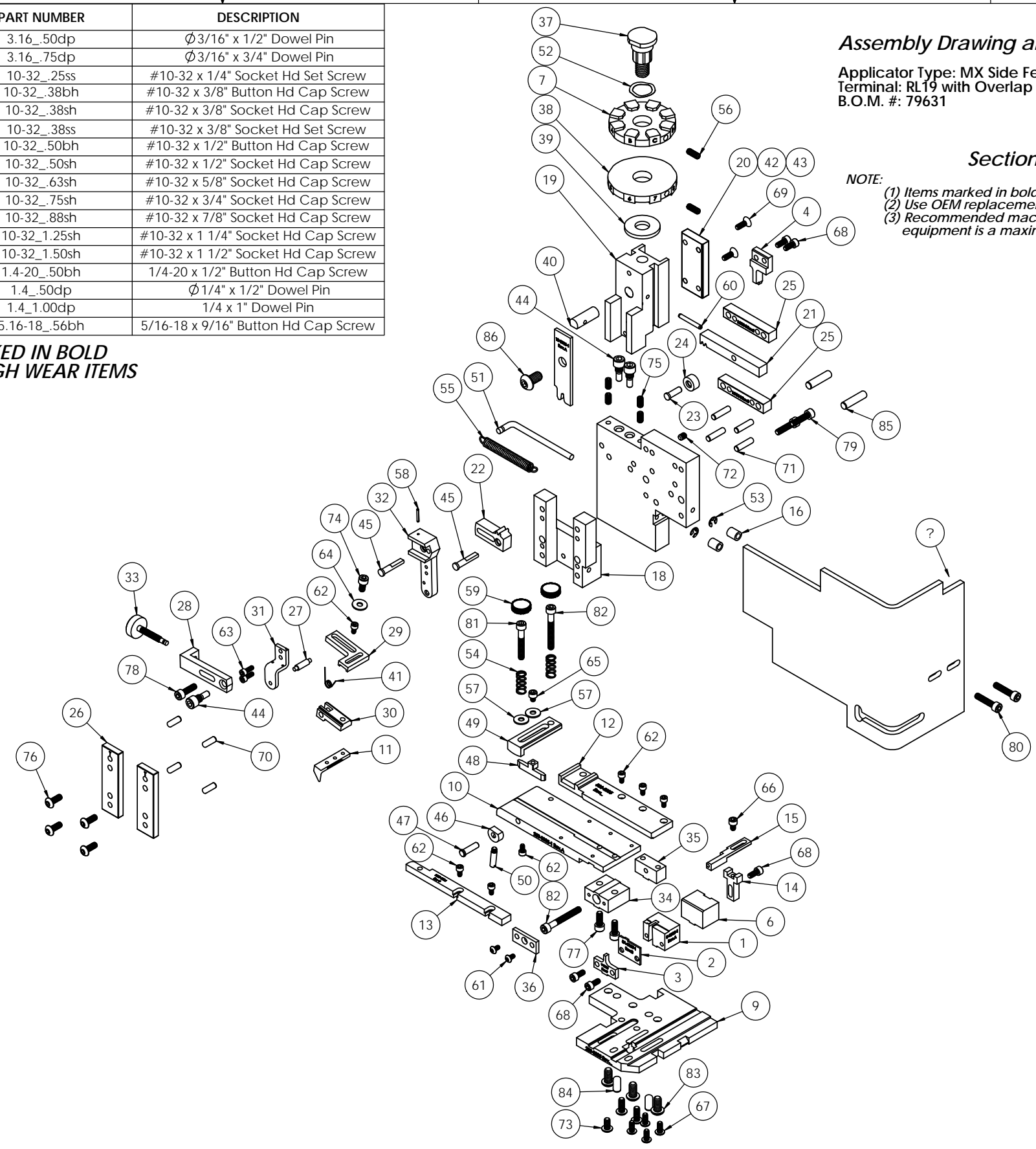


ITEM NO.	QTY.	Part Code	PART NUMBER	DESCRIPTION	ITEM NO.	QTY.	Part Code	PART NUMBER	DESCRIPTION
1	1	<b>76169</b>	<b>8-3005-1</b>	<b>Cut-off Die</b>	70	4	63158	3.16_.50dp	Ø3/16" x 1/2" Dowel Pin
2	1	<b>76170</b>	<b>8A-3005-1</b>	<b>Lifter Die</b>	71	4	63470	3.16_.75dp	Ø3/16" x 3/4" Dowel Pin
3	1	<b>74805</b>	<b>9-3005</b>	<b>Anvil</b>	72	2	63054	10-32_.25ss	#10-32 x 1/4" Socket Hd Set Screw
4	1	<b>74806</b>	<b>12-3005</b>	<b>Cut-Off Punch</b>	73	1	78993	10-32_.38bh	#10-32 x 3/8" Button Hd Cap Screw
5	1	<b>76402</b>	<b>13-3005-1</b>	<b>*Wire Rolling Tool</b>	74	1	70110	10-32_.38sh	#10-32 x 3/8" Socket Hd Cap Screw
6	1	74802	26-3000	Backup Block	75	4	71626	10-32_.38ss	#10-32 x 3/8" Socket Hd Set Screw
7	1	70746	34-3005	Wire Crimp Dial	76	6	76501	10-32_.50bh	#10-32 x 1/2" Button Hd Cap Screw
8	1	76403	199-3005	Safety Guard	77	2	63056	10-32_.50sh	#10-32 x 1/2" Socket Hd Cap Screw
9	1	74812	200-3005	Baseplate	78	1	70293	10-32_.63sh	#10-32 x 5/8" Socket Hd Cap Screw
10	1	76171	250-3005-1	Feed Plate	79	2	63532	10-32_.75sh	#10-32 x 3/4" Socket Hd Cap Screw
11	1	74808	303-3005	Feed Finger	80	2	70925	10-32_.88sh	#10-32 x 7/8" Socket Hd Cap Screw
12	1	74810	500-3005	Rear Guide Rail	81	1	77396	10-32_1.25sh	#10-32 x 1 1/4" Socket Hd Cap Screw
13	1	75073	1000-3006	Front Guide Rail	82	2	63826	10-32_1.50sh	#10-32 x 1 1/2" Socket Hd Cap Screw
14	1	74803	1600B-3000	Adjustable Stripper Holder	83	3	63632	1.4-20_.50bh	1/4-20 x 1/2" Button Hd Cap Screw
15	1	76681	1600A-3002	Adjustable Stripper Block	84	2	63827	1.4_.50dp	Ø1/4" x 1/2" Dowel Pin
16	2	74491	GS-375	Guard Spacer	85	2	63510	1.4_1.00dp	1/4 x 1" Dowel Pin
17	1	71029	MX2A-S	Mounting Frame	86	1		5.16-18_.56bh	5/16-18 x 9/16" Button Hd Cap Screw
18	1	71030	MX2B-S	Plunger Frame					
19	1	74343	MX3	Ram					
20	1	74344	MX4-S	Cam (1 5/8" Up Stroke)					
21	1	74438	MX5-S	Cam Rack					
22	1	74346	MX6	Gear Arm					
23	1	74347	MX7	Cam Pin					
24	1	74350	MX8	Cam Roller					
25	2	74351	MX10-S	Rack Pad					
26	2	74352	MX11	Gib					
27	1	74356	MX12	Feed Finger Pivot Pin					
28	1	74360	MX13	Adjusting Bar					
29	1	74361	MX14-S	Feed Finger Arm					
30	1	74362	MX15-S	Feed Finger Guide					
31	1	74364	MX16	Retainer					
32	1	74371	MX18-S	Swing Arm					
33	1	74376	MX25	Stroke Adjustment Screw					
34	1	74384	MX29-S	Slide Support					
35	1	74388	MX30-S	Support Anchor					
36	1	74390	MX32-S	Support Cover					
37	1	74407	MX33	Mounting Post					
38	1	74409	MX35	Insulation Dial					
39	1	74411	MX36	Dial Spacer					
40	1	74412	MX44	Locating Dowel					
41	1	74415	MX45-S	Feed Finger Spring					
42	1	74416	MX47-S	Cam (1 5/8" Down stroke)					
43	1	74417	MX48-S	Cam (1 1/8" Up Stroke)					
44	3	74419	MX50	Safety Pivot Pin					
45	2	74420	MX52	Pivot Pin					
46	1	74425	MX84-S	Brake Cam					
47	1	74426	MX85-S	Cam Pivot Pin					
48	1	74428	MX86-S	Brake Shoe					
49	1	75178	MX87-S	Lift Arm					
50	1	74430	MX88-S	Lever					
51	1	74614	MX90-S	Spring Bracket					
52	1	72310	MX104	Wave Disc Spring					
53	2	75083	Irving 3100-18	External Retaining Ring					
54	2	77322	LC-045E-10-M	Spring					
55	1	74611	LE-037CD-6	Extension Spring					
56	2	70739	McMaster-Carr #3126A53	Spring Plunger					
57	2	72519	McMaster Carr #98029A043	#8 Hardened Washer					
58	1	74447	McMaster-Carr #98296A109	Expansion Pin (1/16 x 1/2")					
59	2	73785	SPI 99-602-5	#10 Black Knurled Knob					
60	1	62040	1.8_1.00rp	1/8" x 1" Roll Pin					
61	2	63792	6-32_.25bh	#6-32 x 1/4" Button Hd Cap Screw					
62	7	63207	6-32_.25sh	#6-32 x 1/4" Socket Hd Cap Screw					
63	2	63209	6-32_.38sh	#6-32 x 3/8" Socket Hd Cap Screw					
64	1	63210	8fw	#8 Flatwasher					
65	1	60265	8-32_.19sh	#8-32 x 3/16" Socket Hd Cap Screw					
66	1	63163	8-32_.25sh	#8-32 x 1/4" Socket Hd Cap Screw					
67	4	61472	8-32_.38bh	#8-32 x 3/8" Button Hd Cap Screw					
68	5	63161	8-32_.38sh	#8-32 x 3/8" Socket Hd Cap Screw					
69	2	63052	8-32_.50fh	#8-32 x 1/2" Flat Hd Cap Screw					

**NOTE: ITEMS MARKED IN BOLD TEXT ARE HIGH WEAR ITEMS**



### Assembly Drawing and Bill of Materials

Applicator Type: MX Side Feed Applicator  
Terminal: RL19 with Overlap crimp  
B.O.M. #: 79631

### Section 5

- NOTE:**
- (1) Items marked in bold text are high wear items.
  - (2) Use OEM replacement tooling only.
  - (3) Recommended machine speed for automatic equipment is a maximum of 3500 parts per hour.

ITEM NO.	QTY.	DESCRIPTION	MATERIAL	QTY. USED
DO NOT SCALE DRAWING				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ARE: FRACTIONS DECIMALS ANGLES				
1/16 0.0015 0.0015 0.0015				
SURFACE FINISH: ALL OVER				
THE INFORMATION CONTAINED WITHIN THIS DRAWING IS THE SOLE PROPERTY OF ETICO. NO PART OF THIS DRAWING IS TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM.				
REVISION		BY/DATE	QTY. USED ON	APPLICATOR
LVL		REVISION	BY/DATE	APPLICATOR
SCALE		CAD FILE	CHECKED BY	DATE
SCALE		CAD FILE	CHECKED BY	DATE

ETICO ENGINEERED PRODUCTS  
25 BELLEWS STREET  
WARWICK, RI 02886 (401) 467-2400

**MX Side Feed Applicator**

RL19 with Overlap crimp

2/4/2014