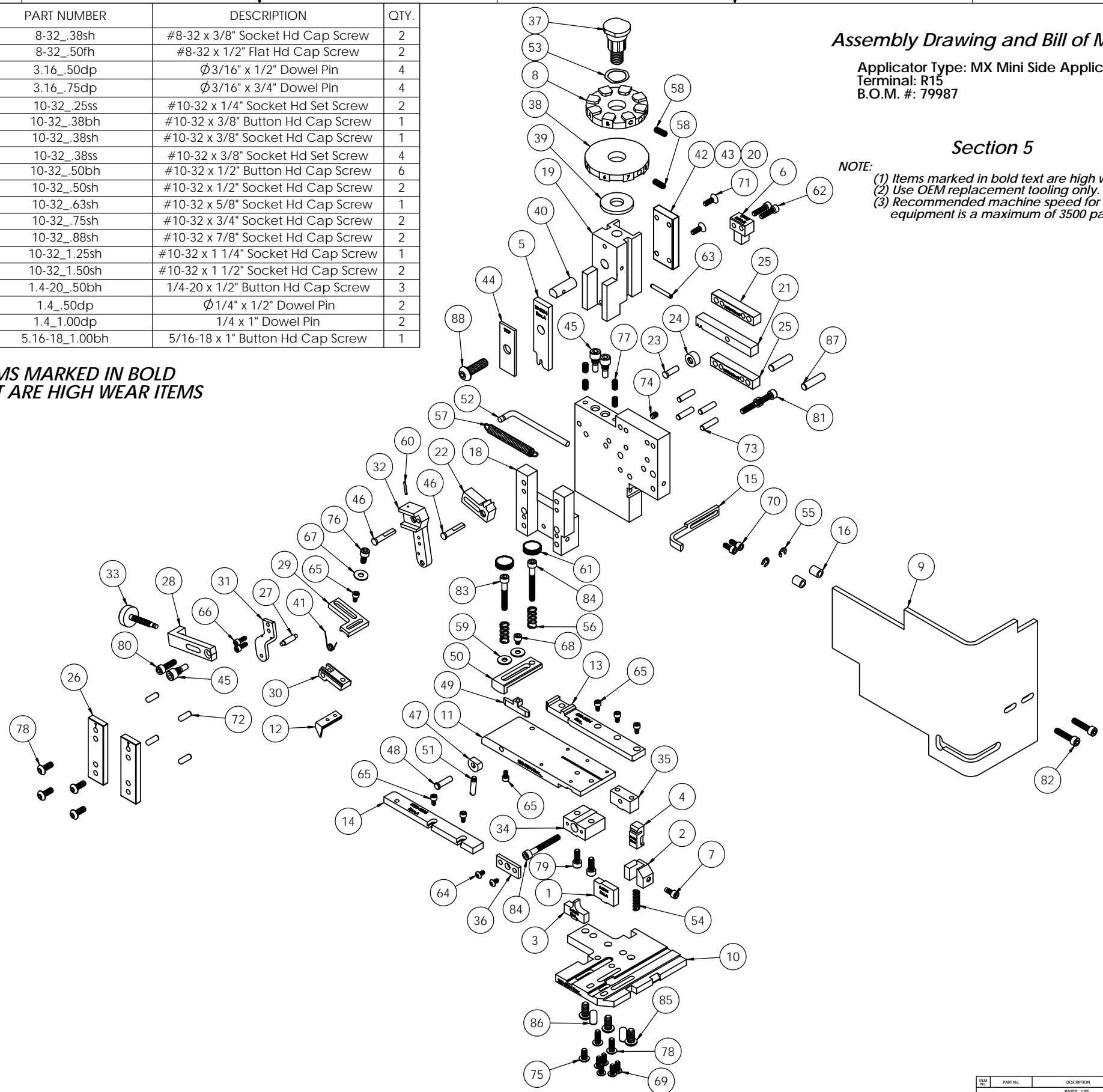


ITEM NO.	Part_Cod_e	PART NUMBER	DESCRIPTION	QTY.	ITEM NO.	Part_Cod_e	PART NUMBER	DESCRIPTION	QTY.
1	<b>78877</b>	<b>8-3094</b>	<b>Cut-off Die</b>	<b>1</b>	70	63161	8-32_38sh	#8-32 x 3/8" Socket Hd Cap Screw	2
2	74287	8-3000	Cut-off Pad Retainer	1	71	63052	8-32_50fh	#8-32 x 1/2" Flat Hd Cap Screw	2
3	<b>78878</b>	<b>9-3094</b>	<b>Anvil</b>	<b>1</b>	72	63158	3.16_50dp	Ø3/16" x 1/2" Dowel Pin	4
4	<b>74286</b>	<b>12-3000</b>	<b>Rear cut-off pad</b>	<b>1</b>	73	63470	3.16_75dp	Ø3/16" x 3/4" Dowel Pin	4
5	<b>78879</b>	<b>13-3094</b>	<b>Wire Rolling Tool</b>	<b>1</b>	74	63054	10-32_25ss	#10-32 x 1/4" Socket Hd Set Screw	2
6	76206	15-3030	Driver	1	75	78993	10-32_38bh	#10-32 x 3/8" Button Hd Cap Screw	1
7	77265	26-3088	Locking Screw	1	76	70110	10-32_38sh	#10-32 x 3/8" Socket Hd Cap Screw	1
8	78860	34-3094	Wire Crimp Dial	1	77	71626	10-32_1.25ss	#10-32 x 3/8" Socket Hd Set Screw	4
9	76403	199-3005	Safety Guard	1	78	76501	10-32_50bh	#10-32 x 1/2" Button Hd Cap Screw	6
10	78861	200-3094	Baseplate	1	79	63056	10-32_50sh	#10-32 x 1/2" Socket Hd Cap Screw	2
11	78875	250-3094	Feed Plate	1	80	70293	10-32_63sh	#10-32 x 5/8" Socket Hd Cap Screw	1
12	75545	303-3014	Feed Finger	1	81	63532	10-32_75sh	#10-32 x 3/4" Socket Hd Cap Screw	2
13	78876	500-3094	Rear Guide Rail	1	82	70925	10-32_88sh	#10-32 x 7/8" Socket Hd Cap Screw	2
14	75929	1000-3015	Front Guide Rail	1	83	77396	10-32_1.25sh	#10-32 x 1 1/4" Socket Hd Cap Screw	1
15	74568	1600-3000	Stripper / Wire Stop	1	84	63826	10-32_1.50sh	#10-32 x 1 1/2" Socket Hd Cap Screw	2
16	74491	GS-375	Guard Spacer	2	85	63632	1.4-20_50bh	1/4-20 x 1/2" Button Hd Cap Screw	3
17	71029	MX2A-S	Mounting Frame	1	86	63827	1.4_50dp	Ø1/4" x 1/2" Dowel Pin	2
18	71030	MX2B-S	Plunger Frame	1	87	63510	1.4_1.00dp	1/4 x 1" Dowel Pin	2
19	74343	MX3	Ram	1	88	63055	5.16-18_1.00bh	5/16-18 x 1" Button Hd Cap Screw	1
20	74344	MX4-S	Cam (1 5/8" Up Stroke)	1					
21	74438	MX5-S	Cam Rack	1					
22	74346	MX6	Gear Arm	1					
23	74347	MX7	Cam Pin	1					
24	74350	MX8	Cam Roller	1					
25	74351	MX10-S	Rack Pad	2					
26	74352	MX11	Gib	2					
27	74356	MX12	Feed Finger Pivot Pin	1					
28	74360	MX13	Adjusting Bar	1					
29	74361	MX14-S	Feed Finger Arm	1					
30	74362	MX15-S	Feed Finger Guide	1					
31	74364	MX16	Retainer	1					
32	74371	MX18-S	Swing Arm	1					
33	74376	MX25	Stroke Adjustment Screw	1					
34	74384	MX29-S	Slide Support	1					
35	74388	MX30-S	Support Anchor	1					
36	74390	MX32-S	Support Cover	1					
37	74407	MX33	Mounting Post	1					
38	74409	MX35	Insulation Dial	1					
39	74411	MX36	Dial Spacer	1					
40	74412	MX44	Locating Dowel	1					
41	74415	MX45-S	Feed Finger Spring	1					
42	74416	MX47-S	Cam (1 5/8" Down stroke)	1					
43	74417	MX48-S	Cam (1 1/8" Up Stroke)	1					
44	74418	MX49	Tool Retainer	1					
45	74419	MX50	Safety Pivot Pin	3					
46	74420	MX52	Pivot Pin	2					
47	74425	MX84-S	Brake Cam	1					
48	74426	MX85-S	Cam Pivot Pin	1					
49	74428	MX86-S	Brake Shoe	1					
50	75178	MX87-S	Lift Arm	1					
51	74430	MX88-S	Lever	1					
52	74614	MX90-S	Spring Bracket	1					
53	72310	MX104	Wave Disc Spring	1					
54	74578	4-034-875	Spring	1					
55	75083	Irving 3100-18	External Retaining Ring	2					
56	77322	LC-045E-10-M	Spring	2					
57	74611	LE-037CD-6	Extension Spring	1					
58	70739	McMaster-Carr #3126A53	Spring Plunger	2					
59	72519	McMaster Carr #98029A043	#8 Hardened Washer	2					
60	74447	McMaster-Carr #98296A109	Expansion Pin (1/16 x 1/2")	1					
61	73785	SPI 99-602-5	#10 Black Knurled Knob	2					
62	63162	8-32_63sh	#8-32 x 5/8" Socket Hd Cap Screw	2					
63	62040	1.8_1.00rp	1/8" x 1" Roll Pin	1					
64	63792	6-32_25bh	#6-32 x 1/4" Button Hd Cap Screw	2					
65	63207	6-32_25sh	#6-32 x 1/4" Socket Hd Cap Screw	7					
66	63209	6-32_38sh	#6-32 x 3/8" Socket Hd Cap Screw	2					
67	63210	8fw	#8 Flatwasher	1					
68	60265	8-32_19sh	#8-32 x 3/16" Socket Hd Cap Screw	1					
69	61472	8-32_38bh	#8-32 x 3/8" Button Hd Cap Screw	5					

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



**Assembly Drawing and Bill of Materials**

Applicator Type: MX Mini Side Applicator  
Terminal: R15  
B.O.M. #: 79987

**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.	PART NO.	DESCRIPTION	MATERIAL SPECIFICATION	QTY.	REVISION
<p>DO NOT SCALE DRAWING</p> <p>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. DECIMALS ARE FRACTIONS. DIMENSIONS ARE ANGLES.</p> <p>1/16" XX 1/32" 1/64" 1/8" 1/4" 3/8" 1/2" 5/8" 3/4" 1" 1 1/4" 1 1/2" 2" 3" 4" 6" 8" 12"</p> <p>SURFACE FINISH: ✓ ALL OVER</p> <p>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, WITHOUT THE WRITTEN PERMISSION OF ETICO ENGINEERED PRODUCTS.</p>					
<p>See Parts List</p>		<p>ETICO ENGINEERED PRODUCTS 25 BELLEW'S STREET WARWICK, RI 02888 (401) 467-2400</p>			
<p>R15 - MX Side Applicator</p>		<p>REV: A</p>			
<p>A Changed frame to 2 pcs. SCJ</p>		<p>DATE: 12/27/13</p>			
<p>SCALE: 1:2</p>		<p>CAD FILE: R15</p>			
<p>REVISION</p>		<p>CHECKED BY: DATE: DRAWN BY: DATE: 12/11/13</p>			
<p>APPLICATION</p>		<p>DATE: 12/12/2013</p>			