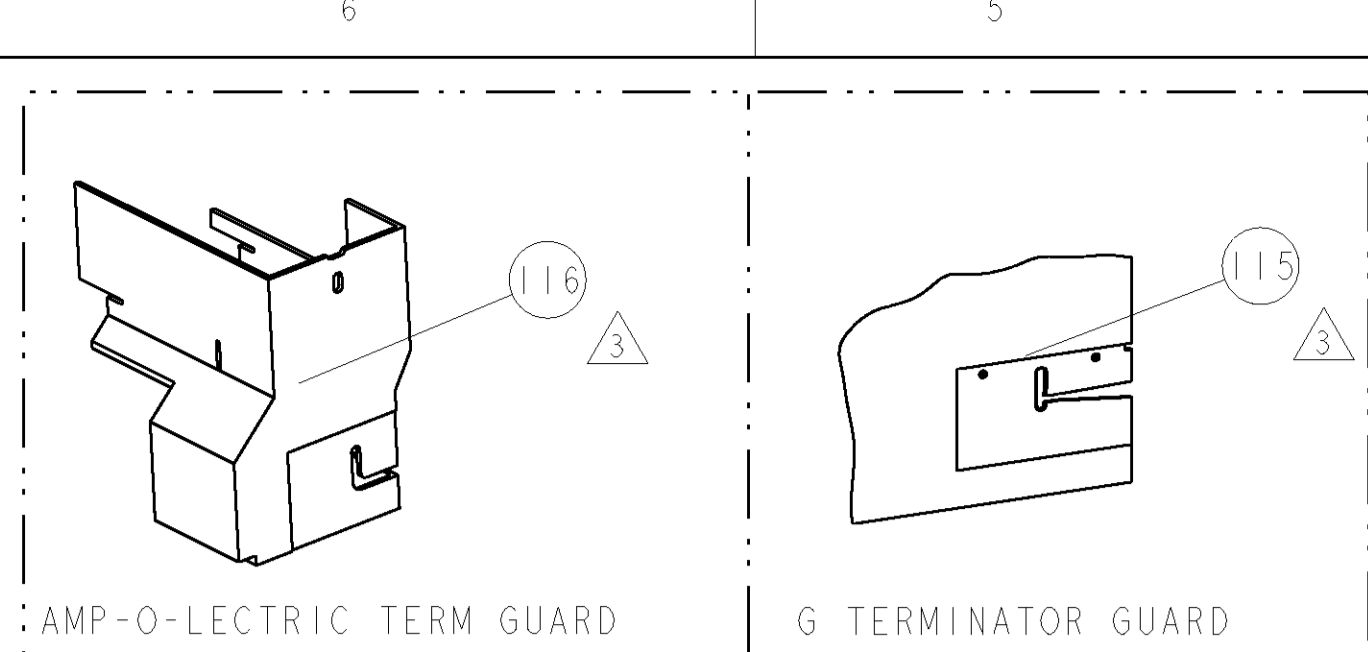


| PART NUMBER | REV | FIRST USED | POWER UNIT | FEED TYPE | DESCRIPTION |
|-------------|-----|------------|---------------|-----------|--------------------|
| 1855491-1 | A | 122500-1 | LEADMAKER | AIR FEED | CUTS CARRIER |
| 1855491-2 | A | 565435-5 | BENCH MODEL K | AIR FEED | CUTS CARRIER |
| 1855491-3 | A | 354500-1 | BENCH MODEL G | AIR FEED | CUTS CARRIER |
| 1855491-6 | A | 122500-1 | LEADMAKER | AIR FEED | CONTINUOUS CARRIER |
| 7-1855491-7 | A | - | - | - | SPARE PARTS |

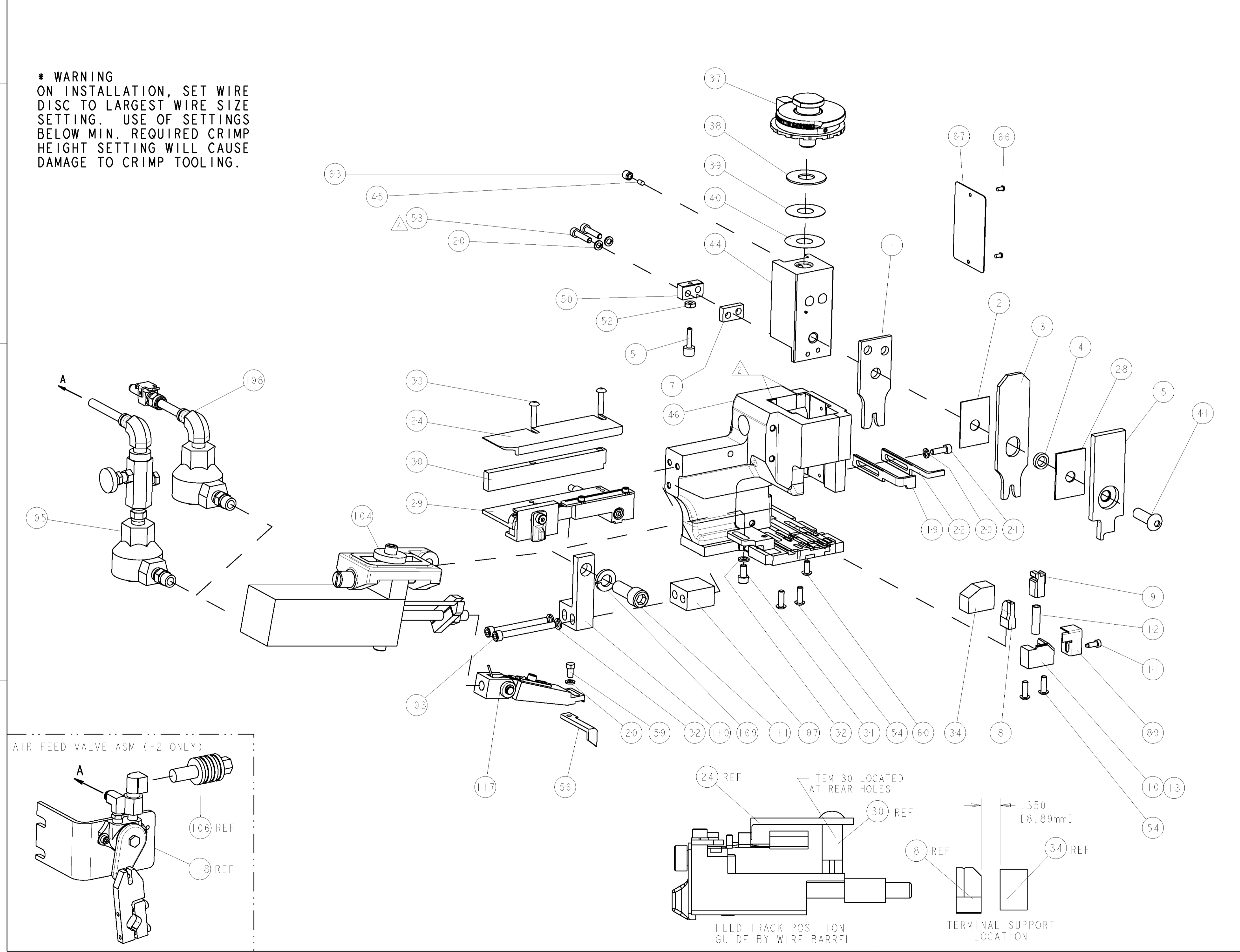


| TERMINAL NAME: FASTON | | | | | |
|-----------------------|----------------|-------------------------------------|-------------------------|-------------|-------------|
| TE PN | MOLEX | MOLEX TERMINAL - TE CRIMP SPECS | | | |
| 1949012 | 33061-0001 | | | | |
| - | - | CRIMP HEIGHT | WIRE SIZE | REF SETTING | |
| - | FORD PN | 2.08mm+.05/- .05 [.082+.002/- .002] | 14AWG | C0 | |
| - | F65B-14474-HA | 1.91mm+.05/- .05 [.075+.002/- .002] | 16AWG | D2 | |
| - | - | - | - | - | |
| - | - | CRIMP | SIZE | TYPE | RANGE |
| - | - | - | - | - | - |
| - | - | WIRE | 3.56mm [.140] | F | 14-16 AWG |
| - | - | INSUL | 3.81mm [.150] | O | Ø 3.560 MAX |
| WIRE STRIP LENGTH | TERM APPL SPEC | FEED | APPLICATOR INSTRUCTIONS | | SET UP GAGE |
| 4.76-5.14 | TE | 29.97 | 408-8040 | | 458637-1 |

| LOC | DIST | REVISIONS | | | | |
|-----|------|-----------|-------------|-----------|-----|------|
| A | 66 | P LTR | DESCRIPTION | DATE | DWN | APVD |
| | | A | RELEASED | 27MAR2009 | BH | BH |

- △ RECOMMENDED SPARE PARTS
- △ GREASE LIGHTLY
- △ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE
- △ CUT TO LENGTH AT ASSEMBLY.

*** 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.



| | | | | | | | | |
|---|---|---|-----|---|---|-------------|--------------------------------------|-----|
| - | - | - | REF | - | - | 692655-6 | AIR FEED VALVE ASSEMBLY | 118 |
| - | - | - | REF | - | - | 461062-1 | FEED FINGER ASSEMBLY | 117 |
| - | - | - | REF | - | - | 455749-1 | GUARD WINDOW | 116 |
| - | - | - | REF | - | - | 679532-1 | INSERT, GUARD | 115 |
| △ | - | - | - | - | - | 3-21001-5 | SCR, SKT HD CAP 3/8-16 X 1.000 | 111 |
| △ | - | - | - | - | - | 459610-3 | MOUNT, FEED BRACKET | 110 |
| - | - | - | - | - | - | 21024-8 | WASHER, SPRG LOCK, REG 3/8 | 109 |
| - | - | - | - | - | - | 692655-7 | AIR FEED VALVE ASSEMBLY | 108 |
| - | - | - | - | - | - | 461690-1 | SPACER, AIR FEED | 107 |
| - | - | - | REF | - | - | 24024-2 | VALVE, SHUT OFF | 106 |
| - | - | - | - | - | - | 692655-5 | AIR FEED VALVE ASSEMBLY | 105 |
| - | - | - | - | - | - | 461065-2 | ASSEMBLY, AIR FEED | 104 |
| - | 2 | 2 | 2 | 2 | - | 4-21000-3 | SCR, SKT HD CAP 10-32 X 2.000 | 103 |
| - | - | - | - | - | - | 318563-1 | GUARD, FRONT CHIP | 89 |
| - | - | - | - | - | - | 4088040 | SF APPL INST 408-8040 | 72 |
| - | - | - | - | - | - | 217238-1 | GENERAL INSTRUCTION PKG | 71 |
| - | - | - | - | - | - | 461264-5 | PLATE, IDENTIFICATION | 67 |
| - | 2 | 2 | 2 | 2 | - | 21017-2 | SCREW, DRIVE | 66 |
| - | - | - | - | - | - | 21009-2 | SCR, SET, SELF LOCKING 1/4-20 X .250 | 63 |
| - | - | - | - | - | - | 22733-8 | SCR, BHSC, SELF-LOCKING, 8-32 X .375 | 60 |
| - | - | - | - | - | - | 2-22603-0 | SCR, HEX HD CAP 8-32 X .312 | 59 |
| - | - | - | - | - | - | 1-694433-6 | FEED PAWL | 56 |
| - | 4 | 4 | 4 | 4 | - | 2-21002-2 | SCR, BTN SKT HD CAP 8-32 X .500 | 54 |
| - | 2 | 2 | 2 | 2 | - | 2-21000-9 | SCR, SKT HD CAP 8-32 X .750 | 53 |
| - | - | - | - | - | - | 21018-5 | NUT, HEX, REG 6-32 | 52 |
| - | - | - | - | - | - | 811242-7 | BUMPER, HOLD DOWN | 51 |
| - | - | - | - | - | - | 690753-1 | SPACER, TONKER | 50 |
| - | - | - | - | - | - | 1633399-1 | APPL. BASIC AIR FEED SUB ASSY | 46 |
| - | - | - | - | - | - | 690191-1 | PLUG, NYLON | 45 |
| - | - | - | - | - | - | 1-455673-4 | RAM, SIDE FEED | 44 |
| - | - | - | - | - | - | 7-21002-9 | SCR, BTN SKT HD CAP 5/16-24 X 1.00 | 41 |
| - | - | - | - | - | - | 469367-2 | SHIM | 40 |
| - | - | - | - | - | - | 690125-1 | SHIM SUB-ASSY | 39 |
| - | - | - | - | - | - | 1-469367-1 | SHIM | 38 |
| - | - | - | - | - | - | 879103-2 | FINE ADJUST HEAD ASSEMBLY | 37 |
| - | - | - | - | - | - | 690786-6 | TERMINAL SUPPORT | 34 |
| - | 2 | 2 | 2 | 2 | - | 2-21002-4 | SCR, BTN SKT HD CAP 8-32 X .750 | 33 |
| - | 3 | 3 | 3 | 3 | - | 21024-5 | WASHER, SPRG LOCK, REG NO 10 | 32 |
| - | - | - | - | - | - | 3-21000-4 | SCR, SKT HD CAP 10-32 X .375 | 31 |
| - | - | - | - | - | - | 1-1320908-2 | SPACER, STRIP GUIDE | 30 |
| - | - | - | - | - | - | 1-1633091-2 | ASSEMBLY, STRIP GUIDE | 29 |
| - | - | - | - | - | - | 1-455888-0 | SPACER, CRIMPER | 28 |
| - | - | - | - | - | - | 1320928-2 | PLATE, STRIP GUIDE | 24 |
| - | - | - | - | - | - | 690472-2 | STRIPPER | 22 |
| - | - | - | - | - | - | 2-21000-7 | SCR, SKT HD CAP 8-32 X .500 | 21 |
| - | 4 | 4 | 4 | 4 | - | 21024-4 | WASHER, SPRG LOCK, REG NO 8 | 20 |
| - | - | - | - | - | - | 691353-1 | STRIPPER | 19 |
| △ | - | - | - | - | - | 679625-1 | SHEAR HOLDER, FRONT (NO CUT) | 13 |
| △ | - | - | - | - | - | 3-22280-3 | SPRING, COMPRESSION | 12 |
| △ | - | - | - | - | - | 690461-1 | STOP, SHEAR | 11 |
| △ | - | - | - | - | - | 690459-1 | SHEAR HOLDER, FRONT | 10 |
| △ | - | - | - | - | - | 454276-1 | FLOATING SHEAR, FRONT | 9 |
| △ | - | - | - | - | - | 1633115-5 | ANVIL, COMBINATION .140 | 8 |
| △ | - | - | - | - | - | 240641-3 | SPACER | 7 |
| - | - | - | - | - | - | - | - | 6 |
| △ | - | - | - | - | - | 2-455889-0 | DEPRESSOR, SHEAR | 5 |
| △ | - | - | - | - | - | 238011-2 | BLOCK, CRIMPER SPACER | 4 |
| △ | - | - | - | - | - | 1-904741-3 | CRIMPER, INSUL O PREMIUM | 3 |
| △ | - | - | - | - | - | 455888-5 | SPACER, CRIMPER | 2 |
| △ | - | - | - | - | - | 2-456411-2 | CRIMPER, WIRE PREMIUM | 1 |

| ITEM NO | PART NO | DESCRIPTION | ITEM NO | | | | | |
|---------|---------|-------------|---------|----|-----|---------|-------------|---------|
| -77 | -6 | -3 | -2 | -1 | U/M | PART NO | DESCRIPTION | ITEM NO |

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1855491-6](#)