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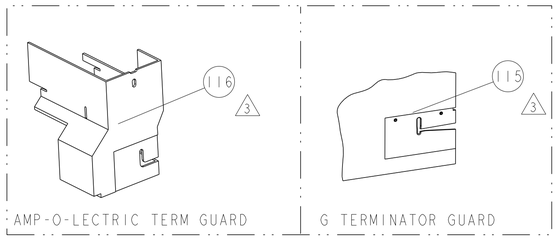
| PART NUMBER | REV | FIRST USED | POWER UNIT | FEED TYPE | DESCRIPTION |
|---|---|---|---|---|---|
| 1852378-1 | B | 122500-1 | LEADMAKER | AIR FEED | CUTS CARRIER |
| 1852378-2 | B | 565435-5 | BENCH MODEL K | AIR FEED | CUTS CARRIER |
| 1852378-3 | B | 354500-1 | BENCH MODEL G | AIR FEED | CUTS CARRIER |
| 7-1852378-7 | A | - | - | - | SPARE PARTS |




TERMINAL NAME: MEDIUM RING TERMINAL

| TE PN | MANUF PN | PACKARD TERM - PACKARD CRIMP SPECS | | |
|---|---|---|---|---|
| 1949212-1 | 12103504 | | | |
| 1949212-2 | 12103503 | PAD LTR | CRIMP HEIGHT | WIRE SIZE |
| - | - | A | 3.35±0.05mm[.132±.002] | 5mm2 |
| - | - | B | 3.20±0.05mm[.126±.002] | 4mm2 |
| - | - | C | - | - |
| - | - | D | - | - |

| CRIMP | SIZE | TYPE | RANGE |
|---|---|---|---|
| WIRE | 5.46mm [.215] | F | 4.00-5.00 mm2 |
| INSUL | 6.48mm [.255] | F | Ø3.7 mm MAX |

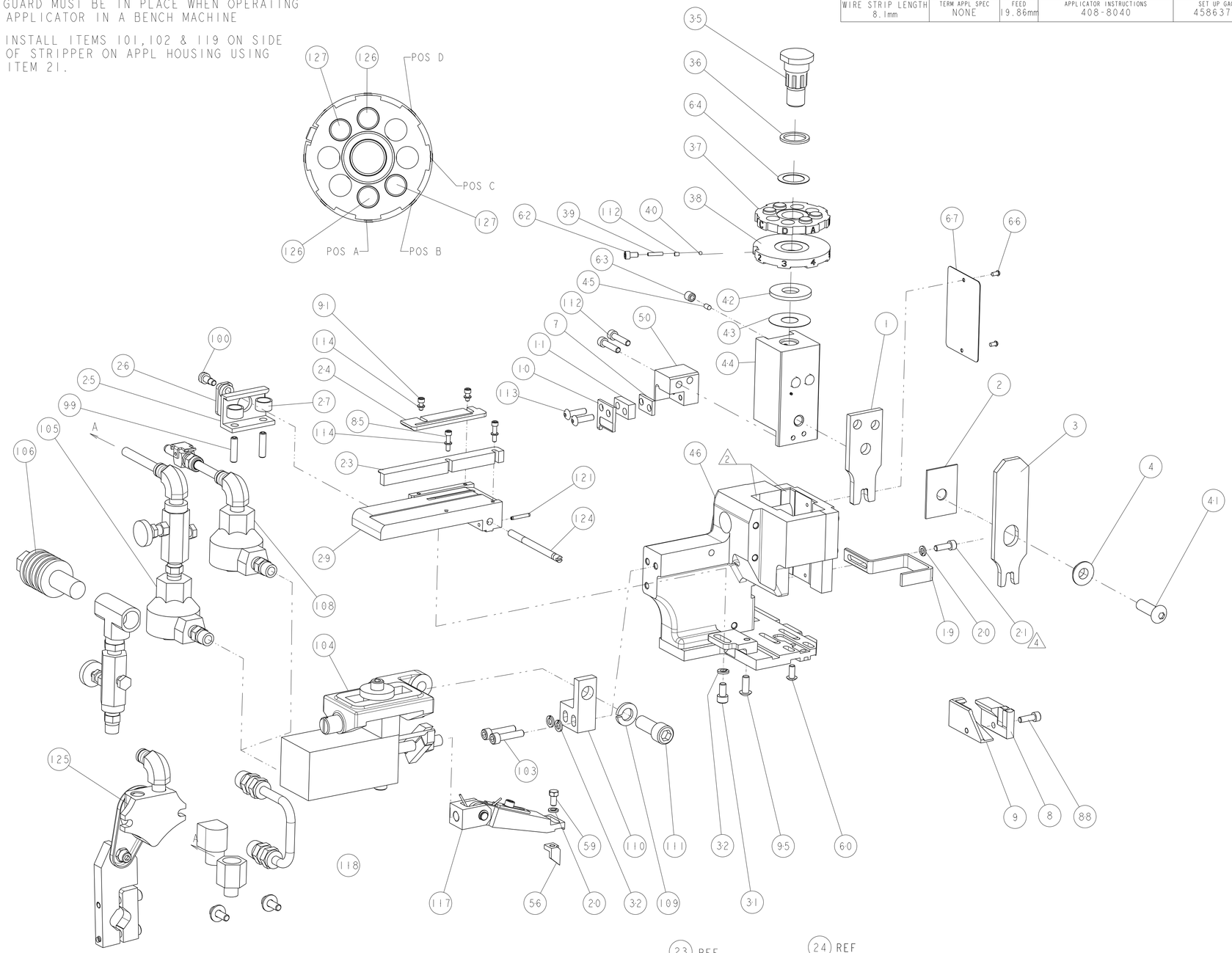
| WIRE STRIP LENGTH | TERM APPL SPEC | FEED | APPLICATOR INSTRUCTIONS | SET UP GAGE |
|---|---|---|---|---|
| 8.1mm | NONE | 19.86mm | 408-8040 | 458637-1 |

| LOC | DIST |
|---|---|
| A | 66 |

REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | A | RELEASED | 30APR2007 | BH | BH |
| | B | ECR-07-016562 | 13JUL2007 | MY | GB |
| | B1 | ECR-14-005184 | 08APR2014 | XZ | LZ |

1. RECOMMENDED SPARE PARTS
2. GREASE LIGHTLY
3. GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE
4. INSTALL ITEMS 101,102 & 119 ON SIDE OF STRIPPER ON APPL HOUSING USING ITEM 21.




| | | | | | | | |
|---|---|---|---|---|---|---|---|
| - | 2 | 2 | 2 | - | 5-354779-6 | PIN, WIRE DISC, .3270 | 127 |
| - | 2 | 2 | 2 | - | 4-354779-8 | PIN, WIRE DISC, .3230 | 126 |
| - | - | 1 | - | - | 455350-4 | AIR BLAST ASS'Y | 125 |
| - | 1 | 1 | 1 | - | 690432-3 | ADJUSTMENT SCREW | 124 |
| - | 1 | 1 | 1 | - | 3-21028-8 | PIN, SLOTTED SPRING .094 X .625 | 121 |
| - | 18 | 24 | 18 | IN | 27319-4 | TUBING, POLY-FLO, NATURAL | 119 |
| - | - | 1 | - | - | 692655-6 | AIR FEED VALVE ASSEMBLY | 118 |
| - | 1 | 1 | 1 | - | 461062-1 | FEED FINGER ASSEMBLY | 117 |
| 3 | - | REF | - | .. | 455749-1 | GUARD WINDOW | 116 |
| 3 | REF | - | - | .. | 679532-1 | INSERT, GUARD | 115 |
| - | 4 | 4 | 4 | - | 21024-2 | WASHER, SPRG LOCK, REG NO 4 | 114 |
| - | 2 | 2 | 2 | - | 2-21002-3 | SCR, BTN SKT HD CAP 8-32 X .625 | 113 |
| - | 1 | 1 | 1 | - | 690603-1 | SPRING ASSIST AMP-O-MATOR APPLICATOR | 112 |
| - | 2 | 2 | 2 | - | 2-21000-9 | SCR, SKT HD CAP 8-32 X .750 | 112 |
| - | 1 | 1 | 1 | - | 3-21001-5 | SCR, SKT HD CAP 3/8-16 X 1.000 | 111 |
| - | 1 | 1 | 1 | - | 459610-1 | MOUNT, FEED BRACKET | 110 |
| - | 1 | 1 | 1 | - | 21024-8 | WASHER, SPRG LOCK, REG 3/8 | 109 |
| - | 1 | - | 1 | - | 692655-7 | AIR FEED VALVE ASSEMBLY | 108 |
| - | - | 1 | - | - | 24042-2 | VALVE, SLEEVE, 3-WAY | 106 |
| - | - | 1 | - | - | 692655-5 | AIR FEED VALVE ASSEMBLY | 105 |
| - | 1 | 1 | 1 | - | 461065-1 | ASSEMBLY, AIR FEED | 104 |
| - | 2 | 2 | 2 | - | 3-21000-8 | SCR, SKT HD CAP 10-32 X .875 | 103 |
| - | 1 | 1 | 1 | - | 986220-3 | CLAMP, CABLE, BLACK | 102 |
| - | 1 | - | 1 | .. | 23238-1 | INSERT, COUPLING | 101 |
| - | 1 | 1 | 1 | - | 22353-8 | SCR, SHLD, SLOT HD, 3/16 DIA | 100 |
| - | 2 | 2 | 2 | - | 5-21006-6 | SCR, SET, CUP POINT 10-32 X .750 | 99 |
| - | 1 | 1 | 1 | - | 2-21002-7 | SCR, BTN SKT HD CAP 10-32 X .500 | 95 |
| - | 2 | 2 | 2 | - | 1-21000-3 | SCR, SKT HD CAP 4-40 X .250 | 91 |
| - | 1 | 1 | 1 | - | 2-21000-7 | SCR, SKT HD CAP 8-32 X .500 | 88 |
| - | 2 | 2 | 2 | - | 1-21000-5 | SCR, SKT HD CAP 4-40 X .500 | 85 |
| - | 1 | 1 | 1 | - | 4088040 | SF APPL INST 408-8040 | 72 |
| - | 1 | 1 | 1 | - | 217238-1 | GENERAL INSTRUCTION PKG | 71 |
| - | 1 | 1 | 1 | - | 461264-1 | PLATE, IDENTIFICATION | 67 |
| - | 2 | 2 | 2 | - | 21017-2 | SCREW, DRIVE | 66 |
| - | 1 | 1 | 1 | - | 986950-1 | WASHER, FLAT PRECISION | 64 |
| - | 1 | 1 | 1 | - | 21009-2 | SCR, SET, SELF LOCKING 1/4-20 X .250 | 63 |
| - | 1 | 1 | 1 | - | 23030-1 | SCR, SKT HD CAP 6-32 x .25 | 62 |
| - | 1 | 1 | 1 | - | 22733-8 | SCR, BHSC, SELF-LOCKING, 8-32 X .375 | 60 |
| - | 1 | 1 | 1 | - | 2-22603-0 | SCR, HEX HD CAP 8-32 X .312 | 59 |
| - | 1 | 1 | 1 | - | 2-694433-8 | FEED PAWL | 56 |
| - | 1 | 1 | 1 | - | 1633513-2 | HOLDER, SLUG BLADE | 50 |
| - | 1 | 1 | 1 | - | 1633399-1 | APPL., BASIC AIR FEED SUB ASSY | 46 |
| - | 1 | 1 | 1 | - | 690191-1 | PLUG,NYLON | 45 |
| - | 1 | 1 | 1 | - | 455673-6 | RAM, SIDE FEED | 44 |
| - | 1 | 1 | 1 | - | 690125-1 | SHIM SUB-ASSY | 43 |
| - | 1 | 1 | 1 | - | 1-690124-0 | WASHER, RAM (.100) | 42 |
| - | 1 | 1 | 1 | - | 7-21002-9 | SCR, BTN SKT HD CAP 5/16-24 X 1.00 | 41 |
| - | 1 | 1 | 1 | - | 23241-6 | BALL, STEEL | 40 |
| - | 1 | 1 | 1 | - | 690170-1 | SPRING, COMPRESSION | 39 |
| - | 1 | 1 | 1 | - | 690142-4 | DISC, INSULATION | 38 |
| - | 1 | 1 | 1 | - | 354777-1 | WIRE DISC, ASSEMBLY | 37 |
| - | 1 | 1 | 1 | - | 22480-5 | SPRING, COMPRESSION | 36 |
| - | 1 | 1 | 1 | - | 690212-1 | POST, RAM | 35 |
| - | 3 | 3 | 3 | - | 21024-5 | WASHER, SPRG LOCK, REG NO 10 | 32 |
| - | 1 | 1 | 1 | - | 3-21000-4 | SCR, SKT HD CAP 10-32 X .375 | 31 |
| - | 1 | 1 | 1 | - | 3-844048-1 | PLATE, REAR STRIP GUIDE | 29 |
| - | 2 | 2 | 2 | - | 22284-1 | SPRING, COMPRESSION | 27 |
| - | 1 | 1 | 1 | - | 240793-4 | LEVER, DRAG RELEASE | 26 |
| - | 1 | 1 | 1 | - | 240792-1 | DRAG, TERMINAL | 25 |
| - | 1 | 1 | 1 | - | 1633497-3 | REAR STRIP GUIDE | 24 |
| - | 1 | 1 | 1 | - | 1-189124-1 | GUIDE, FRONT STRIP | 23 |
| - | 1 | 1 | 1 | - | 2-21000-7 | SCR, SKT HD CAP 8-32 X .500 | 21 |
| - | 2 | 2 | 2 | - | 21024-4 | WASHER, SPRG LOCK, REG NO 8 | 20 |
| - | 1 | 1 | 1 | - | 1-458230-8 | STRIPPER | 19 |
| - | 1 | 1 | 1 | - | 8-240641-8 | SPACER | 11 |
| 1 | 1 | 1 | 1 | - | 1633512-3 | BLADE, SLUG | 10 |
| 1 | 1 | 1 | 1 | - | 1-1633124-0 | PLATE, REAR SHEAR | 9 |
| 1 | 1 | 1 | 1 | - | 1633529-1 | ANVIL, SPECIAL, COMBINATION | 8 |
| - | 1 | 1 | 1 | - | 8-240641-6 | SPACER | 7 |
| - | 1 | 1 | 1 | - | 3-238009-3 | BLOCK, FL CRIMPER SPACER | 4 |
| 1 | 1 | 1 | 1 | - | 3-1633471-5 | CRIMPER, INSULATION F | 3 |
| - | 1 | 1 | 1 | - | 1-455888-0 | SPACER, CRIMPER | 2 |
| 1 | 1 | 1 | 1 | - | 7-1633305-7 | CRIMPER, WIRE PREMIUM | 1 |
| | -77 | -3 | -2 | -1 U/M | PART NO | DESCRIPTION | ITEM NO |

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DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

| | |
|---|---|
| 0 PLC | ± |
| 1 PLC | ±0.1 |
| 2 PLC | ±0.01 |
| 3 PLC | ±0.001 |
| 4 PLC | ±0.0001 |
| ANGLES | ± |

MATERIAL - -

FINISH - -

| | | |
|---|---|---|
| DWN | B.HIGMAN | 02JAN2007 |
| CHK | B.HIGMAN | 02JAN2007 |
| APVD | T. BENCHOFF | 02JAN2007 |

PRODUCT SPEC -

APPLICATION SPEC -

WEIGHT -

TE Connectivity
Harrisburg, PA 17105-3608

NAME SIDE FEED HDM APPLICATOR - -

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|---|---|---|---|
| A1 | 00779 | C-1852378 | - |

CUSTOMER DRAWING | SCALE 3:5 | SHEET 1 OF 1 | REV B1

CUSTOMER VIEWABLE ASSEMBLY

Общество с ограниченной ответственностью «МосЧип» ИНН 7719860671 / КПП 771901001
Адрес: 105318, г.Москва, ул.Щербаковская д.3, офис 1107

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