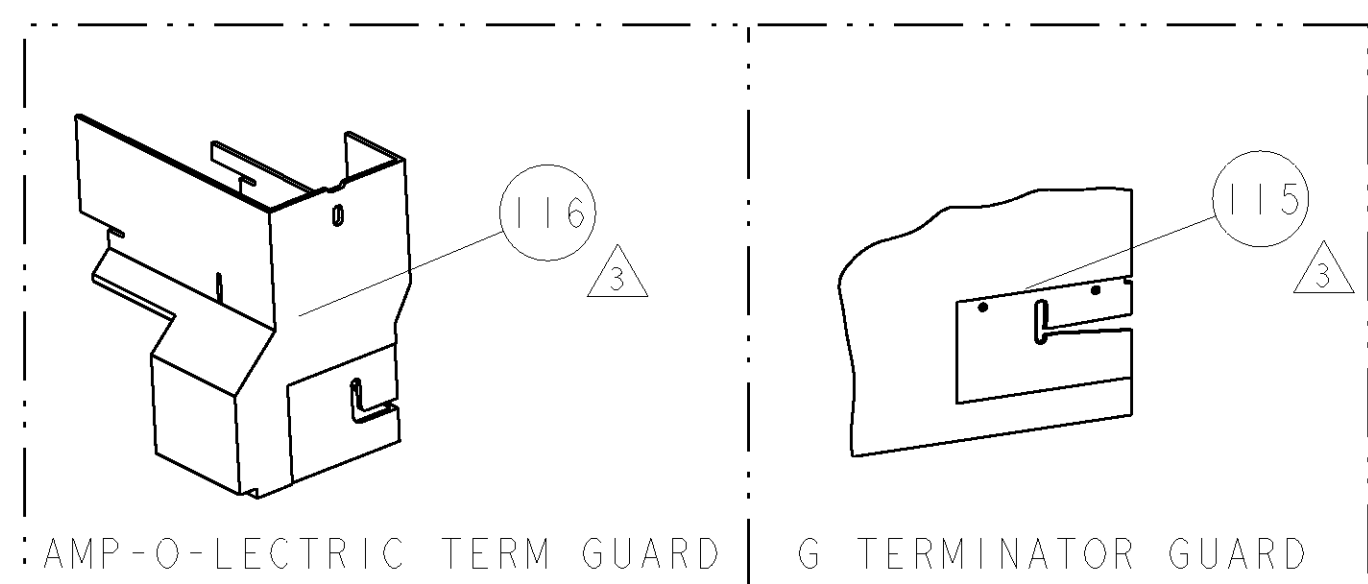
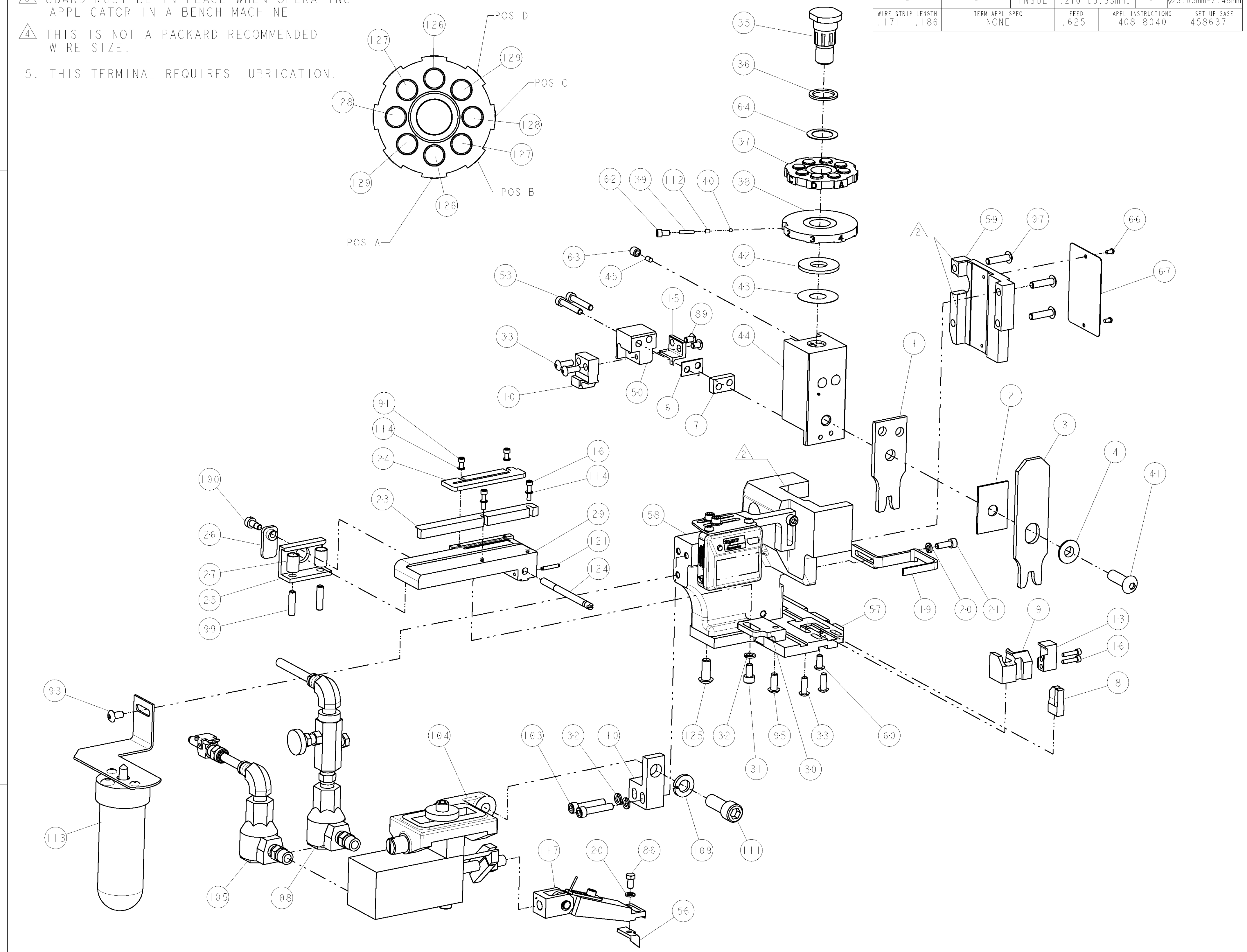


| PART NUMBER | REV | FIRST USED | POWER UNIT | FEED TYPE | DESCRIPTION |
|-------------|-----|------------|---------------|-----------|--------------------|
| 1852201-1 | C | 122500-1 | LEADMAKER | POST FEED | CUTS CARRIER |
| 1852201-2 | C | 565435-5 | BENCH MODEL K | PRE FEED | CUTS CARRIER |
| 1852201-3 | C | 354500-1 | BENCH MODEL G | PRE FEED | CUTS CARRIER |
| 1852201-6 | C | 122500-1 | LEADMAKER | POST FEED | CONTINUOUS CARRIER |
| 7-1852201-7 | C | - | - | - | SPARE PARTS |

- 1 RECOMMENDED SPARE PARTS
- 2 GREASE LIGHTLY
- 3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE
- 4 THIS IS NOT A PACKARD RECOMMENDED WIRE SIZE.
- 5. THIS TERMINAL REQUIRES LUBRICATION.



| TERMINAL NAME: TERMINAL, MALE, .56 SERIES | | | | | |
|---|----------------|--------------------------------|------------------------|-------------|----------------|
| TYCO PN | MANUF PN | PACKARD TERM - AMP CRIMP SPECS | | | |
| 1572958 | 2971859 | | | | |
| | | PAD LTR | CRIMP HEIGHT | WIRE SIZE | |
| - | - | A | .119±.002[3.02±0.05mm] | 12 AWG | |
| - | - | B | .116±.002[2.94±0.05mm] | 14 & 16 AWG | |
| - | - | C | .112±.002[2.84±0.05mm] | (2) 16 AWG | |
| - | - | D | .106±.002[2.69±0.05mm] | (2) 18 AWG | |
| | | CRIMP | SIZE | TYPE | RANGE |
| - | - | WIRE | .177 [4.50mm] | F | (2)18 - 12 AWG |
| - | - | INSUL | .210 [5.33mm] | F | 3.05mm-2.48mm |
| WIRE STRIP LENGTH | TERM APPL SPEC | FEED | APPL INSTRUCTIONS | SET UP GAGE | |
| .171 - .186 | NONE | .625 | 408-8040 | 458637-1 | |



| LOC | DIST | REVISIONS | | | |
|-----|------|-----------|---------------|-----------|--------|
| A | 66 | P LTR | DESCRIPTION | DATE | BY |
| | | B | ECR 06-018444 | 31JUL2006 | MEH GB |
| | | C | ECR 06-021158 | 01SEP2006 | MEH GB |

| QTY | UNIT | DESCRIPTION | ITEM NO |
|-----|------|---|---------|
| - | 1 | 3-21028-8 PIN, SLOTTED SPRING .094 X .625 | 121 |
| - | 1 | 461062-1 ASSEMBLY, FEED FINGER | 117 |
| - | - | 455749-1 GUARD WINDOW | 116 |
| - | - | 679532-1 INSERT, GUARD | 115 |
| - | 4 | 21024-2 WASHER, SPRG LOCK, REG NO 4 | 114 |
| - | - | 1-465184-0 LUBRICATOR ASSY | 113 |
| - | 1 | 690603-1 SPRING ASSIST AMP-O-MATOR APPLICATOR | 112 |
| - | 1 | 3-21001-5 SCR, SKT HD CAP 3/8-16 X 1.000 | 111 |
| - | - | 459610-1 MOUNT, FEED BRACKET | 110 |
| - | - | 21024-8 WASHER, SPRG LOCK, REG 3/8 | 109 |
| - | 1 | 692655-5 AIR FEED VALVE ASSEMBLY | 108 |
| - | 1 | 692655-7 AIR FEED VALVE ASSEMBLY | 105 |
| - | 1 | 461065-1 ASSEMBLY, AIR FEED | 104 |
| - | 2 | 3-21000-9 SCR, SKT HD CAP 10-32 X 1.000 | 103 |
| - | 1 | 22353-8 SCR, SHLD, SLOT HD, 3/16 DIA | 100 |
| - | 2 | 5-21006-6 SCR, SET, CUP POINT 10-32 X .750 | 99 |
| - | 4 | 2-21002-9 SCR, BTN SKT HD CAP 10-32 X .750 | 97 |
| - | 1 | 2-21002-7 SCR, BTN SKT HD CAP 10-32 X .500 | 95 |
| - | - | 2-21002-6 SCR, BTN SKT HD CAP 10-32 X .375 | 93 |
| - | 2 | 1-21000-3 SCR, SKT HD CAP 4-40 X .250 | 91 |
| - | 2 | 2-21002-0 SCR, BTN SKT HD CAP 8-32 X .250 | 89 |
| - | 1 | 2-22603-0 SCREW, MACH, HEX HD, 8-32 X .312 | 86 |
| - | 2 | 1-21000-5 SCR, SKT HD CAP 4-40 X .500 | 85 |
| - | 1 | 4088040 SF APPL INST 408-8040 | 72 |
| - | 1 | 217238-1 GENERAL INSTRUCTION PKG | 71 |
| - | 1 | 461264-1 PLATE, IDENTIFICATION | 67 |
| - | 2 | 21017-2 SCREW, DRIVE | 66 |
| - | 1 | 986950-1 WASHER, FLAT PRECISION | 64 |
| - | 1 | 21009-2 SCR, SET, SELF LOCKING 1/4-20 X .250 | 63 |
| - | 1 | 23030-1 SCR, SKT HD CAP 6-32 X .25 | 62 |
| - | 1 | 22733-8 SCR, BHSC, SELF-LOCKING, 8-32 X .375 | 60 |
| - | 1 | 454220-1 CAP, RAM | 59 |
| - | 1 | 454485-1 HOUSING, SIDE FEED | 58 |
| - | 1 | 1633145-1 PLATE, BASE | 57 |
| - | 1 | 3-694433-9 FEED PAWL | 56 |
| - | 2 | 3-21000-1 SCR, SKT HD CAP 8-32 X 1.000 | 53 |
| - | 1 | 1633487-1 HOLDER, SLUG BLADE | 50 |
| - | 1 | 690191-1 PLUG, NYLON | 45 |
| - | 1 | 455673-1 RAM, SIDE FEED | 44 |
| - | 1 | 690125-1 SHIM SUB-ASSY | 43 |
| - | 1 | 690124-7 WASHER, RAM (.090) | 42 |
| - | 1 | 7-21002-9 SCR, BTN SKT HD CAP 5/16-24 X 1.00 | 41 |
| - | 1 | 23241-6 BALL, STEEL | 40 |
| - | 1 | 690170-1 SPRING, COMPRESSION | 39 |
| - | 1 | 690142-1 DISC, INSULATION | 38 |
| - | 1 | 354777-1 WIRE DISC, ASSEMBLY | 37 |
| - | 1 | 22480-5 SPRING, COMPRESSION | 36 |
| - | 1 | 690212-1 POST, RAM | 35 |
| - | 4 | 2-21002-2 SCR, BTN SKT HD CAP 8-32 X .500 | 33 |
| - | 3 | 21024-5 WASHER, SPRG LOCK, REG NO 10 | 32 |
| - | 1 | 3-21000-4 SCR, SKT HD CAP 10-32 X .375 | 31 |
| - | 1 | 455689-1 BLOCK, STRIP GUIDE ADJUST | 30 |
| - | 1 | 2-844048-4 PLATE, REAR STRIP GUIDE | 29 |
| - | 2 | 22282-1 SPRING, COMPRESSION | 27 |
| - | 1 | 240793-1 LEVER, DRAG RELEASE | 26 |
| - | 1 | 240792-1 DRAG, TERMINAL | 25 |
| - | 1 | 1633497-1 REAR STRIP GUIDE | 24 |
| - | 1 | 2-189124-1 GUIDE, FRONT STRIP | 23 |
| - | 1 | 2-21000-7 SCR, SKT HD CAP 8-32 X .500 | 21 |
| - | 2 | 21024-4 WASHER, SPRG LOCK, REG NO 8 | 20 |
| - | 1 | 1-456468-1 STRIPPER, SPECIAL | 19 |
| - | 2 | 1-21000-5 SCR, SKT HD CAP 4-40 X .500 | 16 |
| - | 1 | 1633489-1 BLADE, SLUG | 15 |
| - | 1 | 1633490-1 PLATE, SHEAR | 13 |
| - | 1 | 1725849-2 BLADE, SLUG | 10 |
| - | 1 | 1633488-1 SHEAR, LOWER | 9 |
| 1 | 1 | 5-1633116-6 ANVIL, COMBINATION | 8 |
| - | 1 | 1-240641-8 SPACER | 7 |
| - | 1 | 5-240641-9 SPACER | 6 |
| - | 1 | 2-238009-5 BLOCK, FL CRIMPER SPACER | 4 |
| 1 | 1 | 9-1424909-1 CRIMPER, INSULATION F | 3 |
| - | 1 | 1-455888-1 SPACER, CRIMPER | 2 |
| 1 | 1 | 5-1633305-1 CRIMPER, WIRE PREMIUM | 1 |

| | | | | | | | | |
|-----|----|----|----|----|-----|------------|--|---------|
| - | 2 | 2 | 2 | 2 | - | 8-354778-1 | PIN, WIRE DISC, .2900 | 129 |
| - | 2 | 2 | 2 | 2 | - | 6-354778-9 | PIN, WIRE DISC, .2840 | 128 |
| - | 2 | 2 | 2 | 2 | - | 6-354778-1 | PIN, WIRE DISC, .2800 | 127 |
| - | 2 | 2 | 2 | 2 | - | 5-354778-4 | PIN, WIRE DISC, .2765 | 126 |
| - | 3 | 3 | 3 | 3 | - | 2-22733-8 | SCR, BHSC, SELF-LOCKING, 1/4-20 X .625 | 125 |
| - | 1 | 1 | 1 | 1 | - | 690432-3 | ADJUSTMENT SCREW | 124 |
| -77 | -6 | -3 | -2 | -1 | U/M | PART NO | DESCRIPTION | ITEM NO |

| | | | | | | | |
|--------------------|--|--|--|---|--|---|--|
| DIMENSIONS: INCHES | | TOLERANCES UNLESS OTHERWISE SPECIFIED: | | DWG: HERR 13MAR2006 | | Tyco Electronics Tyco Electronics Harrisburg, PA 17105-3608 | |
| | | 0 PLC ±.01 1 PLC ±.01 2 PLC ±.01 3 PLC ±.001 4 PLC ±.0001 ANGLES ±.01 | | CHK: R. KNEPPER 14MAR2006 APVD: E. ERLIN 14MAR2006 | | tyco Electronics SIDE FEED HDM APPLICATOR | |
| MATERIAL: - | | FINISH: - | | WEIGHT: - | | RESTRICTED TO: - | |
| CUSTOMER DRAWING | | SCALE: 3:5 | | SHEET: 1 OF 1 | | REV: C | |

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