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| LOC | DIST | REVISIONS |     |                           |           |     |      |
|-----|------|-----------|-----|---------------------------|-----------|-----|------|
| FT  | 0    | P         | LTR | DESCRIPTION               | DATE      | DWN | APVD |
|     |      |           | B2  | REVISED PER ECO-13-001940 | 01OCT2013 | KH  | MB   |

NOTES:

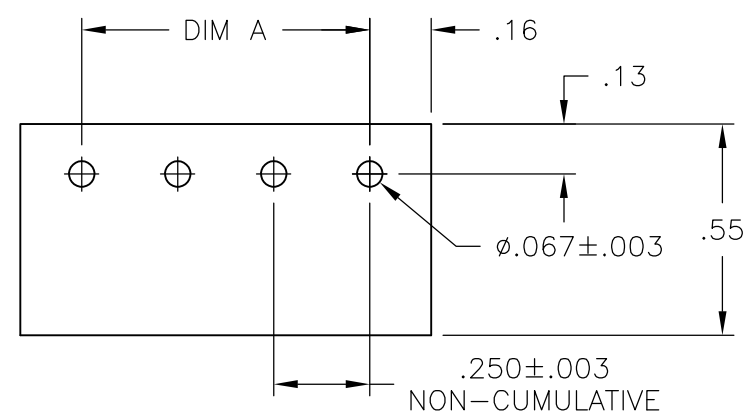
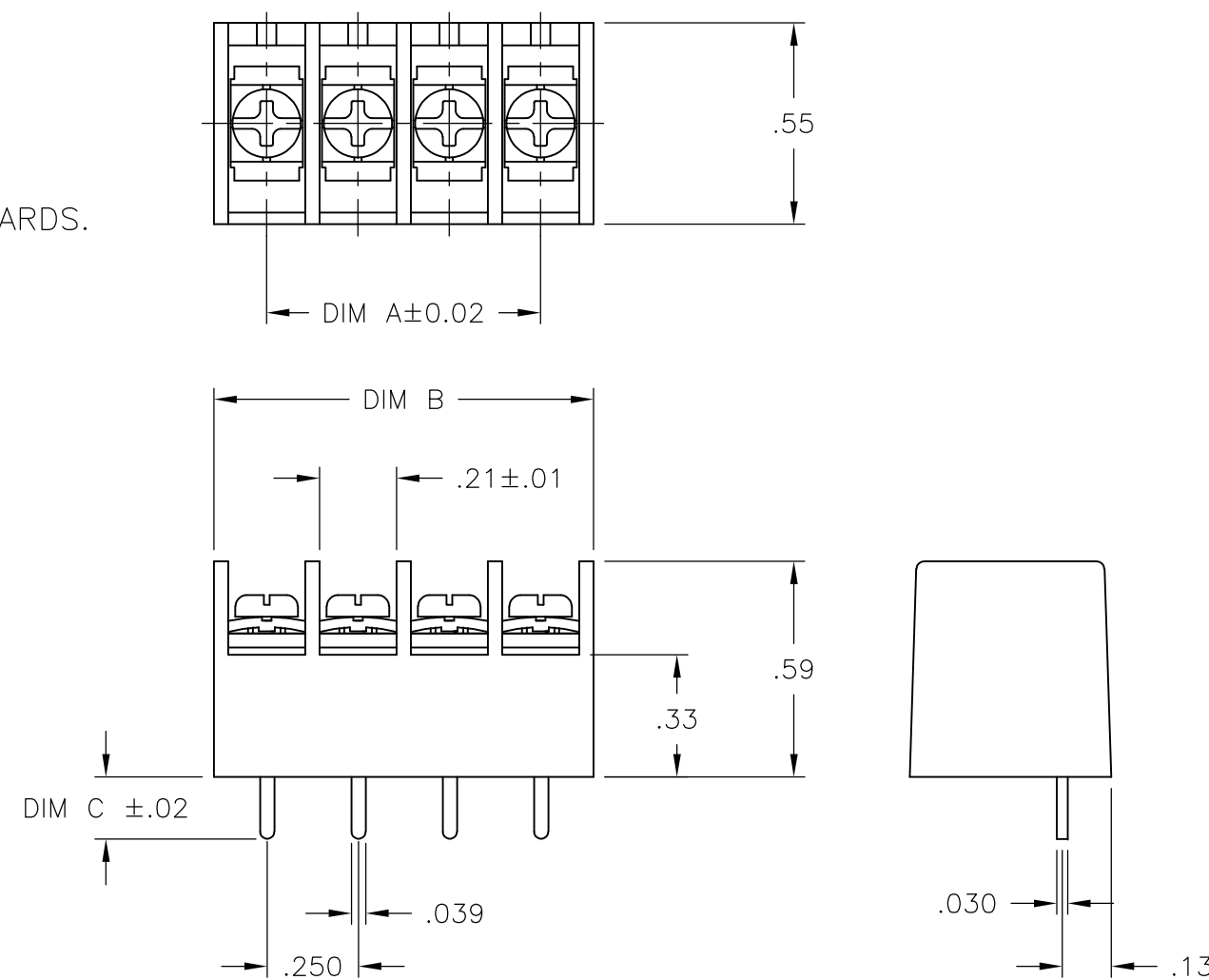
**MATERIAL:**  
 TERMINAL BLOCK: POLYAMIDE 66, UL94V-0, BLACK.  
 TERMINAL: BRASS, TIN PLATED.  
 SCREW: M3 STEEL, NICKEL PLATED W/ WIRE CLAMP.

**ELECTRICAL:**  
 CURRENT RATING: 10A, 300V  
 INSULATION WITHSTANDS: 2000V, MIN  
 INSULATION RESISTANCE: >2000MEGA OHM, 500V

**MECHANICAL:**  
 WIRE RANGE: 16-30AWG  
 RECOMMENDED TORQUE: 10 IN-LB  
 OPERATION TEMP: -40°C TO 105°C

UL RECOGNIZED PER US & CANADIAN STANDARDS.

1 PRELIMINARY NUMBER



| # POS | DIM C | DIM B | DIM A | PART NUMBER |
|-------|-------|-------|-------|-------------|
| 2     | .12   | .54   | .250  | 3-1546657-1 |
| 30    | .17   | 7.54  | 7.250 | 3-1546657-0 |
| 29    | .17   | 7.29  | 7.000 | 2-1546657-9 |
| 28    | .17   | 7.04  | 6.750 | 2-1546657-8 |
| 27    | .17   | 6.79  | 6.500 | 2-1546657-7 |
| 26    | .17   | 6.54  | 6.250 | 2-1546657-6 |
| 25    | .17   | 6.29  | 6.000 | 2-1546657-5 |
| 24    | .17   | 6.04  | 5.750 | 2-1546657-4 |
| 23    | .17   | 5.79  | 5.500 | 2-1546657-3 |
| 22    | .17   | 5.54  | 5.250 | 2-1546657-2 |
| 21    | .17   | 5.29  | 5.000 | 2-1546657-1 |
| 20    | .17   | 5.04  | 4.750 | 2-1546657-0 |
| 19    | .17   | 4.79  | 4.500 | 1-1546657-9 |
| 18    | .17   | 4.54  | 4.250 | 1-1546657-8 |
| 17    | .17   | 4.29  | 4.000 | 1-1546657-7 |
| 16    | .17   | 4.04  | 3.750 | 1-1546657-6 |
| 15    | .17   | 3.79  | 3.500 | 1-1546657-5 |
| 14    | .17   | 3.54  | 3.250 | 1-1546657-4 |
| 13    | .17   | 3.29  | 3.000 | 1-1546657-3 |
| 12    | .17   | 3.04  | 2.750 | 1-1546657-2 |
| 11    | .17   | 2.79  | 2.500 | 1-1546657-1 |
| 10    | .17   | 2.54  | 2.250 | 1-1546657-0 |
| 9     | .17   | 2.29  | 2.000 | 1546657-9   |
| 8     | .17   | 2.04  | 1.750 | 1546657-8   |
| 7     | .17   | 1.79  | 1.500 | 1546657-7   |
| 6     | .17   | 1.54  | 1.250 | 1546657-6   |
| 5     | .17   | 1.29  | 1.000 | 1546657-5   |
| 4     | .17   | 1.04  | .750  | 1546657-4   |
| 3     | .17   | .79   | .500  | 1546657-3   |
| 2     | .17   | .54   | .250  | 1546657-2   |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

|        |        |
|--------|--------|
| 0 PLC  | ± -    |
| 1 PLC  | ± -    |
| 2 PLC  | ± .02  |
| 3 PLC  | ± .005 |
| 4 PLC  | ± -    |
| ANGLES | ± -    |

MATERIAL: - FINISH: -

DWN: S SCHLEGEL 30MAY03  
 CHK: S YODER 5/30/03  
 APVD: S YODER 5/30/03

PRODUCT SPEC: -  
 APPLICATION SPEC: -  
 WEIGHT: -

**STE** TE Connectivity

NAME: TERMINAL BLOCK, .250 PITCH, DUAL BARRIER PCV STYLE

SIZE: A3 CAGE CODE: 00779 DRAWING NO: C-1546657 RESTRICTED TO: -

CUSTOMER DRAWING SCALE: 2:1 SHEET: 1 OF 1 REV: B2