

4

3

2

1

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RELEASED FOR PUBLICATION

20

REVISIONS

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| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|-----|-----------------------------------|-----------|-----|------|
| | B | REVISED PER OG3B-0119-01 | 01FEB2002 | EZ | DB |
| | C | PACKAGING CHANGE FROM BOX TO TRAY | 08SEP2017 | FP | NG |
| | | | | | |
| | | | | | |

WIRE ENTRY

1.9 REF

0.9±0.1

3.81±0.05

5

12.6±0.2

3.5±0.3

0.5±0.05

4.1±0.2

P/N 284392-2 AS SHOWN

CLAMPING SCREW

TEST FACILITY

8.2±0.15

INTERLOCKING FEATURE

0.5±0.05

1 MATERIALS AND FINISH
HOUSING : PA 6.6, UL 94-V0, COLOR GREEN.
CLAMP : BRASS, NICKEL PLATED
TERMINAL : BRASS, TIN PLATED
CLAMPING SCREW : M3, BRASS, NICKEL PLATED

2. SUITABLE FOR 1.6-2.4 mm. PC BOARD THICKNESS.

3. END-TO-END STACKABLE W/INTERLOCK WITHOUT LOSS OF CENTERLINE SPACING

4. WIRE SIZE RANGE
14 - 30 AWG

5 NOT CUMULATIVE TOLERANCE

| | | |
|---------|------------|-------------|
| 95.25 | 25 | 2-284392-5 |
| 91.44 | 24 | 2-284392-4 |
| 87.63 | 23 | 2-284392-3 |
| 83.82 | 22 | 2-284392-2 |
| 80.01 | 21 | 2-284392-1 |
| 76.20 | 20 | 2-284392-0 |
| 72.39 | 19 | 1-284392-9 |
| 68.58 | 18 | 1-284392-8 |
| 64.77 | 17 | 1-284392-7 |
| 60.96 | 16 | 1-284392-6 |
| 57.15 | 15 | 1-284392-5 |
| 53.34 | 14 | 1-284392-4 |
| 49.53 | 13 | 1-284392-3 |
| 45.72 | 12 | 1-284392-2 |
| 41.91 | 11 | 1-284392-1 |
| 38.10 | 10 | 1-284392-0 |
| 34.29 | 9 | 284392-9 |
| 30.48 | 8 | 284392-8 |
| 26.67 | 7 | 284392-7 |
| 22.86 | 6 | 284392-6 |
| 19.05 | 5 | 284392-5 |
| 15.24 | 4 | 284392-4 |
| 11.43 | 3 | 284392-3 |
| 7.62 | 2 | 284392-2 |
| DIM "A" | NO. OF POS | PART NUMBER |

RECOMMENDED PC BOARD LAYOUT

3.81

1.1^{+0.1}

0.1

| DIMENSIONS: | | TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD | | NAME | |
|-------------|--|--|-------|------------------|--|-------------------------------------|---------------|
| mm | | 0 PLC | ± | D. BIEVENOUR | | TERMINAL BLOCK, PCB MOUNT, STRAIGHT | |
| | | 1 PLC | ±0.3 | 108-20166 | | SIDE ENTRY WIRE, STACKING | |
| | | 2 PLC | ±0.25 | 114-20079 | | W/ INTERLOCK, 3.81mm PITCH | |
| | | 3 PLC | ± | WEIGHT - | | SIZE | RESTRICTED TO |
| | | 4 PLC | ± | CUSTOMER DRAWING | | A3 | - |
| | | ANGLES | ±2° | SCALE 4:1 | | CAGE CODE 00779 | SHEET 1 OF 1 |
| | | FINISH | 1 | SHEET 1 OF 1 | | DRAWING NO C-284392 | REV C |

1470-19 (3/13)