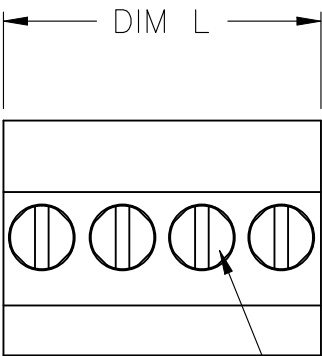


| REVISIONS |     |                                      |           |     |      |
|-----------|-----|--------------------------------------|-----------|-----|------|
| P         | LTR | DESCRIPTION                          | DATE      | DWN | APVD |
|           | A1  | PART STATUS CHANGE TO DISCONTINUNACE | 21JUL2026 | NS  | PS   |

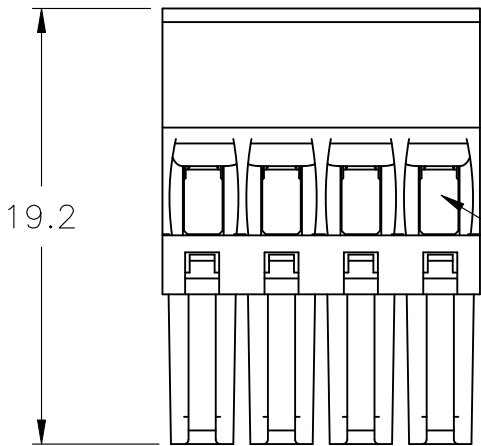
MATERIALS AND FINISH:  
HOUSING: PA 6-6, UL94V-0, COLOR: GREEN.  
CLAMP: BRASS, NICKEL PLATED.  
CONTACT SPRING: PHOSPHOR BRONZE, TIN PLATED.  
CLAMPING SCREW: M2, BRASS, NICKEL PLATED.

ELECTRICAL:  
VOLTAGE RATING: 300V  
CURRENT RATING: 11A  
WIRE SIZE RANGE: 14-30 AWG

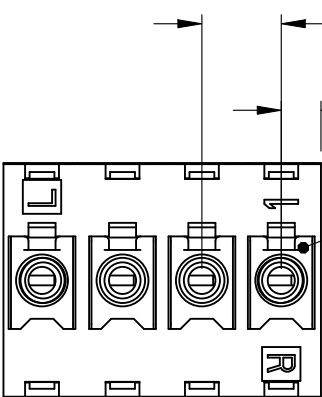
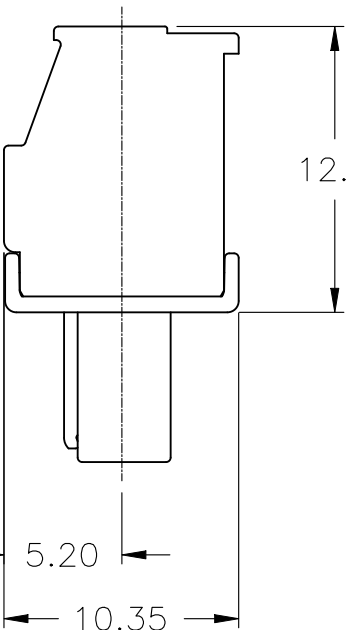
ENVIRONMENTAL:  
OPERATING TEMP RANGE: -40°C TO +110°C



CLAMPING SCREW



WIRE ENTRY



MATING FACE

|          |       |           |             |
|----------|-------|-----------|-------------|
|          | 56.0  | 16        | 1-1986370-6 |
|          | 52.5  | 15        | 1-1986370-5 |
| OBSOLETE | 49.0  | 14        | 1-1986370-4 |
| OBSOLETE | 45.5  | 13        | 1-1986370-3 |
|          | 42.0  | 12        | 1-1986370-2 |
| OBSOLETE | 38.5  | 11        | 1-1986370-1 |
|          | 35.0  | 10        | 1-1986370-0 |
|          | 31.5  | 9         | 1986370-9   |
|          | 28.0  | 8         | 1986370-8   |
|          | 24.5  | 7         | 1986370-7   |
|          | 21.0  | 6         | 1986370-6   |
|          | 17.5  | 5         | 1986370-5   |
|          | 14.0  | 4         | 1986370-4   |
|          | 10.5  | 3         | 1986370-3   |
|          | 7.0   | 2         | 1986370-2   |
|          | DIM L | NO OF POS | PART NUMBER |

|                                        |  |                                |                                                                              |                    |                         |
|----------------------------------------|--|--------------------------------|------------------------------------------------------------------------------|--------------------|-------------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN<br>S SCHLEGEL<br>17MAR2008 | TE Connectivity                                                              |                    |                         |
|                                        |  | CHK<br>C RICHARD<br>3/17/08    |                                                                              |                    |                         |
|                                        |  | APVD<br>C RICHARD<br>3/17/08   | NAME<br>TERMINAL BLOCK, PLUG, VERTICAL STACKING,<br>RIGHT HAND, 3.50mm PITCH |                    |                         |
|                                        |  | PRODUCT SPEC                   |                                                                              |                    |                         |
|                                        |  | APPLICATION SPEC               |                                                                              |                    |                         |
|                                        |  | WEIGHT<br>0.000000             | SIZE<br>A3                                                                   | CAGE CODE<br>00779 | DRAWING NO<br>C-1986370 |
|                                        |  | CUSTOMER DRAWING               |                                                                              | SCALE<br>NTS       | SHEET<br>1 OF 1         |
|                                        |  |                                |                                                                              | REV<br>A1          |                         |