

| LOC | DIST | REVISIONS |     |                           |  |         |      |
|-----|------|-----------|-----|---------------------------|--|---------|------|
|     |      | P         | LTR | DESCRIPTION               |  | DATE    | APVD |
| -   | -    |           | H3  | REVISED PER ECO-11-005787 |  | 01APR11 | CR   |

1 MATERIALS AND FINISH  
HOUSING: PA 6-6, UL 94-V0, COLOR: BLACK.  
CLAMP: BRASS, NICKEL PLATED.  
CONTACT: PHOSPHOR BRONZE, TIN PLATED.  
CLAMPING SCREW: M3, BRASS, NICKEL PLATED.

2 WIRE SIZE RANGE: 12-30 AWG

3 RECOGNIZED UNDER THE COMPONENT PROGRAM OF  
UNDERWRITERS LABORATORIES INC. FILE NO. E60677.

4 IMQ CERTIFICATE WITH SURVEILLANCE IN CONFORMITY WITH IEC  
998-1/998-2-1.

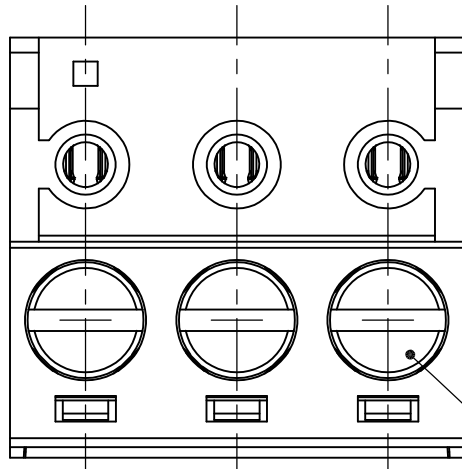
NOT CUMULATIVE TOLERANCE.

6 END TO END STACKABLE W/O LOSS OF CENTERLINE  
SPACING.

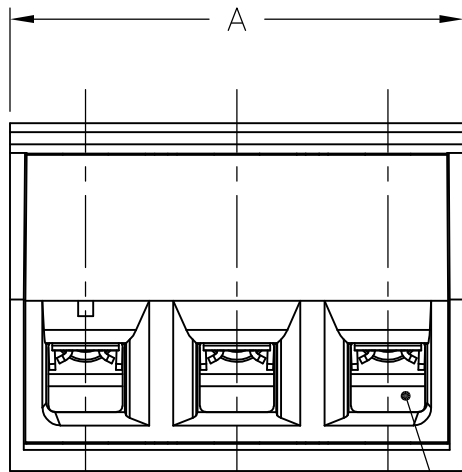
7 PART MARKED WITH WHITE PERMANENT MARKING.

8 PRELIMINARY PART NUMBER.

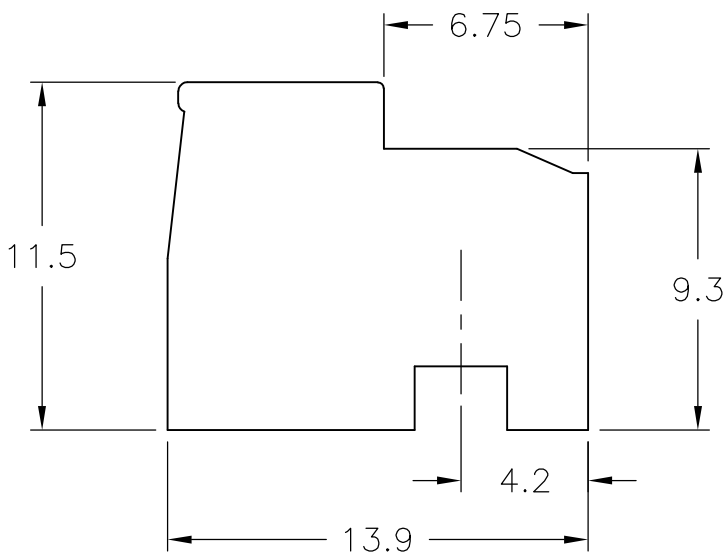
|   |     |               |                |
|---|-----|---------------|----------------|
| 8 | 55  | 11            | 2-1546018-6    |
|   | 125 | 25            | 2-1546018-5    |
|   | 120 | 24            | 2-1546018-4    |
|   | 115 | 23            | 2-1546018-3    |
|   | 110 | 22            | 2-1546018-2    |
|   | 105 | 21            | 2-1546018-1    |
|   | 100 | 20            | 2-1546018-0    |
|   | 95  | 19            | 1-1546018-9    |
|   | 90  | 18            | 1-1546018-8    |
|   | 85  | 17            | 1-1546018-7    |
|   | 80  | 16            | 1-1546018-6    |
|   | 75  | 15            | 1-1546018-5    |
|   | 70  | 14            | 1-1546018-4    |
|   | 65  | 13            | 1-1546018-3    |
|   | 60  | 12            | 1-1546018-2    |
|   | 55  | 11            | 1-1546018-1    |
|   | 50  | 10            | 1-1546018-0    |
|   | 45  | 9             | 1546018-9      |
|   | 40  | 8             | 1546018-8      |
|   | 35  | 7             | 1546018-7      |
|   | 30  | 6             | 1546018-6      |
|   | 25  | 5             | 1546018-5      |
|   | 20  | 4             | 1546018-4      |
|   | 15  | 3             | 1546018-3      |
|   | 10  | 2             | 1546018-2      |
|   | A   | NO OF<br>POSN | PART<br>NUMBER |



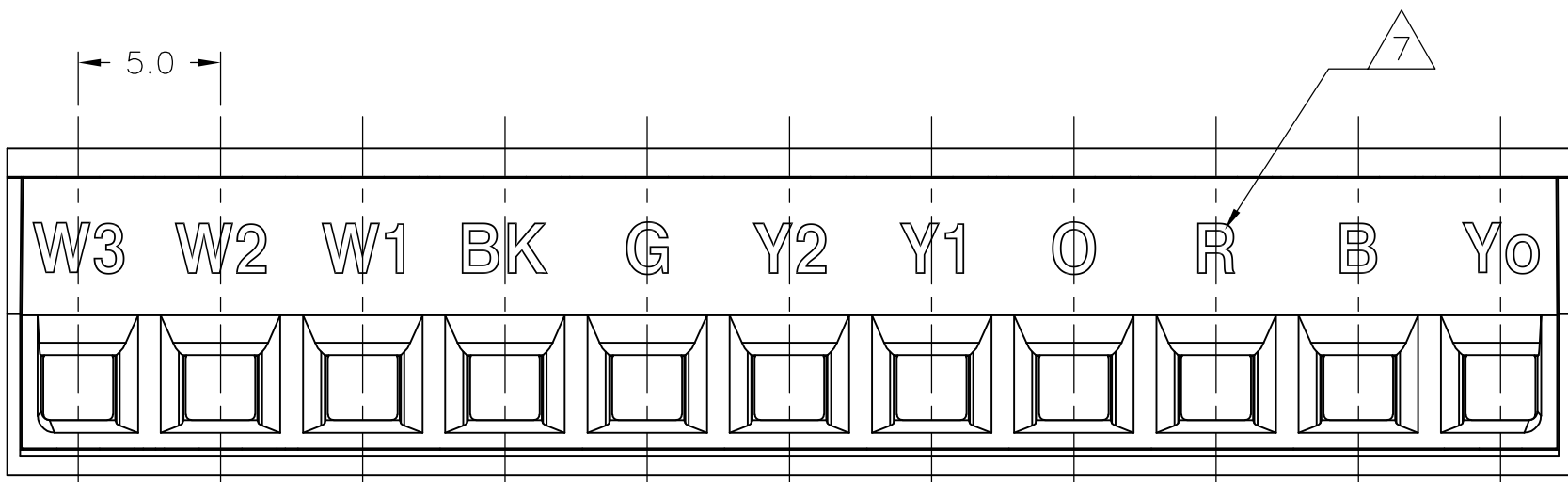
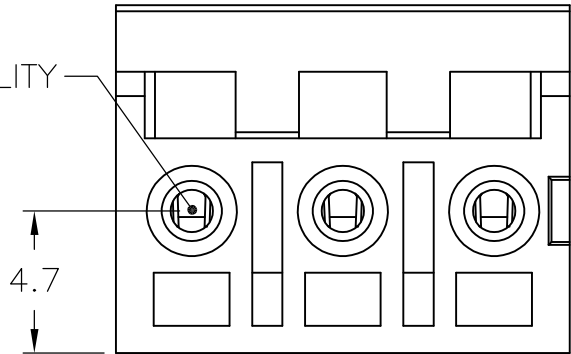
CLAMPING SCREW



WIRE ENTRY



TEST FACILITY



2-1548018-6

|                                        |  |                                        |  |                                         |  |  |  |
|----------------------------------------|--|----------------------------------------|--|-----------------------------------------|--|--|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  |                                        |  | DWN S SCHLEGEL 27AUG2009                |  |  |  |
|                                        |  |                                        |  | CHK C RICHARD 8/27/09                   |  |  |  |
|                                        |  |                                        |  | APVD C RICHARD 8/27/09                  |  |  |  |
|                                        |  |                                        |  | PRODUCT SPEC                            |  |  |  |
|                                        |  |                                        |  | APPLICATION SPEC                        |  |  |  |
|                                        |  |                                        |  | WEIGHT -                                |  |  |  |
|                                        |  |                                        |  | CUSTOMER DRAWING                        |  |  |  |
| DIMENSIONS:                            |  | TOLERANCES UNLESS OTHERWISE SPECIFIED: |  | NAME                                    |  |  |  |
| mm                                     |  |                                        |  | TE Connectivity                         |  |  |  |
|                                        |  |                                        |  | TERMINAL BLOCK PLUG 90/180 DEGREE       |  |  |  |
|                                        |  |                                        |  | 5.0mm PITCH                             |  |  |  |
|                                        |  |                                        |  | -                                       |  |  |  |
|                                        |  |                                        |  | SIZE CAGE CODE DRAWING NO RESTRICTED TO |  |  |  |
|                                        |  |                                        |  | A2 00779 C=1546018 -                    |  |  |  |
|                                        |  |                                        |  | SCALE 4:1 SHEET 1 OF 1 REV H3           |  |  |  |