

4

3

2

1

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20

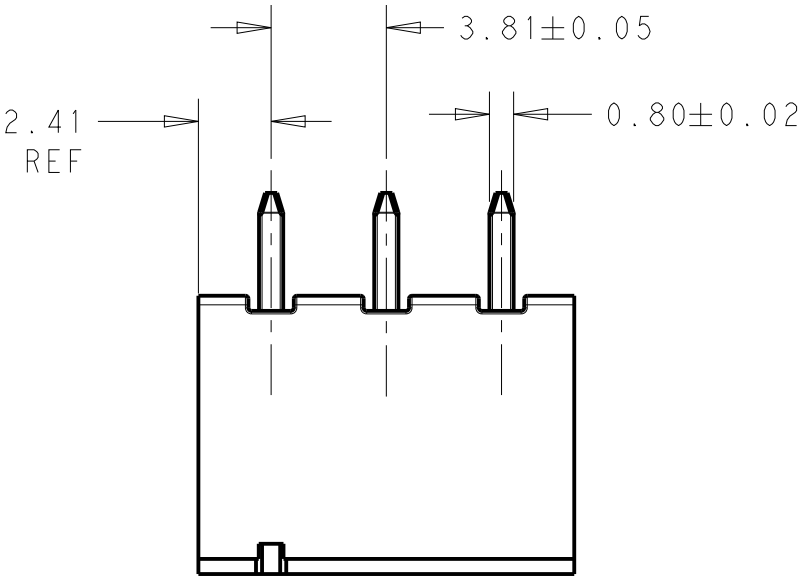
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REVISIONS

| P | LTR | DESCRIPTION               | DATE      | DWN | APVD |
|---|-----|---------------------------|-----------|-----|------|
|   | A   | REVISED PER ECO-14-009591 | 07OCT2014 | NK  | MM   |
|   |     |                           |           |     |      |
|   |     |                           |           |     |      |
|   |     |                           |           |     |      |

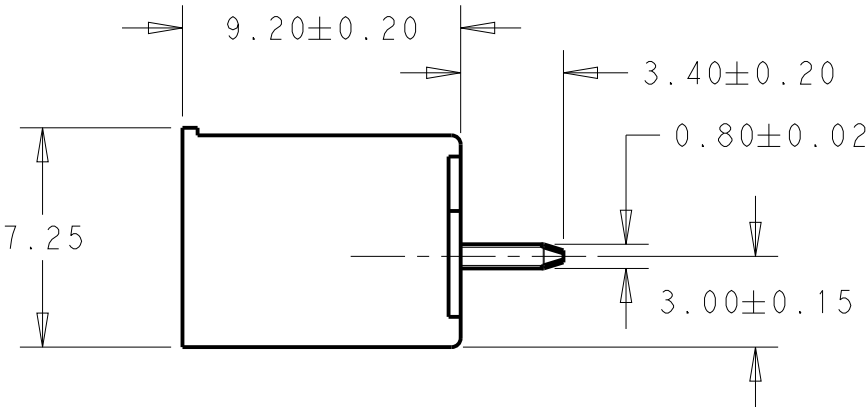
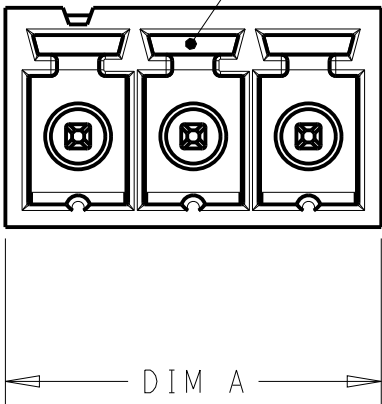


1 MATERIALS AND FINISH:  
HOUSING: HIGH TEMPERATURE POLYAMIDE, UL94V-0,  
COLOR: BLACK.  
TERMINAL: PHOSPHOR BRONZE, TIN PLATED.

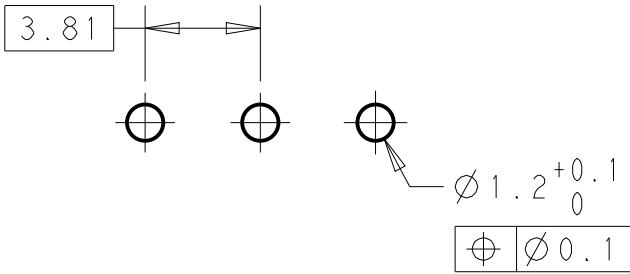
2 SUITABLE FOR 1.6-2.4mm PC BOARD THICKNESS.

3 UL RATING: 300V, 11A

POLARIZATION  
KEY SLOT



|       |            |             |
|-------|------------|-------------|
| 46.73 | 12         | 1-1776131-2 |
| 42.92 | 11         | 1-1776131-1 |
| 39.11 | 10         | 1-1776131-0 |
| 35.30 | 9          | 1776131-9   |
| 31.49 | 8          | 1776131-8   |
| 27.68 | 7          | 1776131-7   |
| 23.87 | 6          | 1776131-6   |
| 20.06 | 5          | 1776131-5   |
| 16.25 | 4          | 1776131-4   |
| 12.44 | 3          | 1776131-3   |
| 8.63  | 2          | 1776131-2   |
| DIM A | NO OF POS. | PART NUMBER |



RECOMMENDED PC BOARD LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.

| DIMENSIONS: | TOLERANCES UNLESS OTHERWISE SPECIFIED: |
|-------------|----------------------------------------|
| mm          |                                        |
|             | 0 PLC ±0.3                             |
|             | 1 PLC ±0.3                             |
|             | 2 PLC ±0.25                            |
|             | 3 PLC ±0.25                            |
|             | 4 PLC ±0.25                            |
|             | ANGLES ±2°                             |
| MATERIAL    | FINISH                                 |
| 1           | -                                      |
|             | -                                      |

|                  |           |
|------------------|-----------|
| DWN              | 06JAN2010 |
| S. SCHLEGEL      |           |
| CHK              | 06JAN2010 |
| C. RICHARD       |           |
| APVD             | 06JAN2010 |
| C. RICHARD       |           |
| PRODUCT SPEC     | -         |
| APPLICATION SPEC | -         |
| WEIGHT           | -         |
| CUSTOMER DRAWING |           |



TE Connectivity

NAME  
TERMINAL BLOCK HEADER ASSEMBLY,  
STRAIGHT, CLOSED ENDS, 3.81mm PITCH

| SIZE  | CAGE CODE | DRAWING NO   | RESTRICTED TO |
|-------|-----------|--------------|---------------|
| A3    | 00779     | C-1776131    | -             |
| SCALE | 4:1       | SHEET 1 OF 1 | REV A         |

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