**Quadrangle P/N (Description)**

QDP0.50-12C0051BD-TN

**No. of Conductor**

12

**Dimension**

- P: 0.5
- Pt: 6.5
- L: 51
- W: 0.5
- M: 0.035
- Cw: 4
- Ct: 0.01
- S1: 1.0
- S2: 1.0
- d1: 2.0
- d2: 2.0
- Support Tape Color: BLUE

**UL Style**

UL 20706 60 Volt; 105°C VW-1 RoHS Compliant

**Marking**

No

**Conductor Material**

TIN

**Units**

mm

---

**TOLERANCE:**

<table>
<thead>
<tr>
<th>Abbr.</th>
<th>TOLERANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>P</td>
<td>±0.05</td>
</tr>
<tr>
<td>Pt</td>
<td>±0.10</td>
</tr>
<tr>
<td>W</td>
<td>±0.15</td>
</tr>
<tr>
<td>M</td>
<td>±0.12</td>
</tr>
<tr>
<td>Cw</td>
<td>±0.03</td>
</tr>
<tr>
<td>L</td>
<td>±0.06</td>
</tr>
</tbody>
</table>

**Dimension**

- Ft: 0.043
- St: 0.223

**REVISION HISTORY**

- Drawing Update: 5/24/2019

---

**Copyright Notice**

© Copyright 2006 Quadrangle Products Inc. This document is confidential and proprietary to Quadrangle Products Inc. and shall not be reproduced, copied, used, or issued as the basis of manufacture or sale of equipment, material, or any other item. Quadrangle Products Inc. has the sole and exclusive ownership rights to this document and information contained herein.