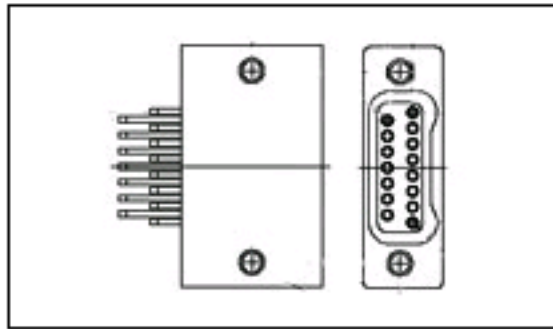


## STG051L2AQ Product Details

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**STG051L2AQ**  
(9-1589483-3)  
TE Internal Number: 9-1589483-3  
 [Active](#)

### Nanominiature DUALOBE® Connectors & Jumper Assemblies

[Not EU RoHS or ELV Compliant \(Find RoHS Compliant Alternates\)](#)

**Product Highlights:**

- Connector
- Preloaded
- Connector Style = Receptacle
- Number of Rows = 2
- 51 Positions

[View all Features](#)

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Documentation & Additional Information	
<p><b>Product Drawings:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">RECEPTACLE ASSEMBLY, HORIZONTAL SURFACE MOUNT, TWO R...</a> (PDF, English)</li> </ul> <p><b>Catalog Pages/Data Sheets:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>Product Specifications:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>Application Specifications:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>Instruction Sheets:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>CAD Files:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul>	<p><b>Additional Product Images:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Product Photo</a></li> </ul> <p><b>Related Products:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Tooling</a></li> </ul>

[List all Documents](#)

Product Features (Please use the Product Drawing for all design activity)	
<p><b>Product Type Features:</b></p> <ul style="list-style-type: none"> <li>• Product Type = Connector</li> <li>• <a href="#">Termination Style</a> = Printed Circuit Board</li> <li>• <a href="#">PCB Mount Style</a> = Surface Mount</li> </ul> <p><b>Mechanical Attachment:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Hardware Type</a> = 1.2 mm X .160" Mounting Screw</li> </ul> <p><b>Electrical Characteristics:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Surface Mount Extended Leads</a> = Without</li> </ul> <p><b>Body Features:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Number of Rows</a> = 2</li> <li>• <a href="#">Number of Positions</a> = 51</li> <li>• <a href="#">Mount Orientation</a> = Horizontal</li> <li>• <a href="#">Mounting/Mating Hardware</a> = With</li> <li>• <a href="#">Threaded Mounting Hole (mm [in])</a> = 1.2 [0.047]</li> <li>• <a href="#">Threaded Jackscrew Hole (Receptacles Only) (mm [in])</a> = 1.2 [0.047]</li> </ul>	<p><b>Contact Features:</b></p> <ul style="list-style-type: none"> <li>• Preloaded = Yes</li> </ul> <p><b>Housing Features:</b></p> <ul style="list-style-type: none"> <li>• Connector Style = Receptacle</li> <li>• <a href="#">Housing Material</a> = Aluminum</li> <li>• Housing Plating = Gold</li> </ul> <p><b>Industry Standards:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">RoHS/ELV Compliance</a> = Not ELV/RoHS compliant</li> <li>• <a href="#">Lead Free Solder Processes</a> = Not suitable for lead free processing</li> </ul> <p><b>Other:</b></p> <ul style="list-style-type: none"> <li>• Brand = Nanonics</li> </ul>

